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PLOMB

HAND-FORGED

TOOLS





for the AUTOMOTIVE INDUSTRY

Mission Automotive Parts Co.

> 741 Valencia St. SAN FRANCISCO Phones Market 1316-7

HAND-FORGED

for the

AUTOMOTIVE INDUSTRY



"The Golden Rule With Every Tool"

Guarantee

LOMB TOOLS are forged from the finest steels and scientifically heattreated to perform the work for which they are designed and intended to be used, and to last as long as is consistent with ordinary wear and tear. Any Plomb Tool that may be found defective in workmanship or material, and returned to the factory, charges pre-paid, will, at our option, be replaced, or repaired, or credited at current prices.

SPECIAL TOOLS MADE TO ORDER If the tools you need are not listed here ask your jobber to write us for quotation.

Catalog No. 15-A



PLVMB TVVL COMPANY

Main Office and Factory 2209 Santa Fe Avenue Los Angeles, Calif.

Warehouse Stocks at:

New York Chicago
109 West 64th Street 7435 Clyde Avenue

Dallas Portland, Ore. 2825 Commerce Street 925 N. W. Davis Street

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PLOMB HAND-FORGED TOOLS



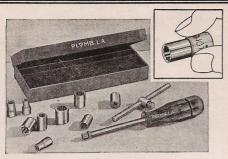
What Hand-Forged Quality Means to the Mechanic

Today's finest tools are HAND-FORGED. This means they are shaped in dies on automatic trip hammers. The tool is formed by countless blows, which refines the grain of the steel, toughens and condenses the metal, and properly prepares it for scientific heat-treatment. Hand-forging is accomplished at lower temperatures than other methods, consequently a larger carbon content is retained in the steel. The rapid blows of the power hammer produce the same results as the blacksmith's hammer, but do the work even better and more accurately.

Plomb Hand Forged Tools are the finest, most precise and longest-lasting tools it is possible to produce. Their quality and accuracy are a joy to the mechanic and save time and money on every job.

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Midget Socket Set 1/4" Square Drive

This set is a little jewel. Sockets of finest tempered steel, accurately broached and with "Hole-Tite" locking feature. Spin type handle has insulated Pyroxylin grip. Ball and spring tension holds sliding bar plug at any desired point on bar.

	5	
No.	Description	
4706	16" Hex Socket	\$.20
4707 7	%2" Hex Socket	20
4708	1/4" Hex Socket	20
4709 9	32" 12-Point Socket	20
4710	12-Point Socket	20
4711 11	32" 12-Point Socket	20
4712	3/2" 12-Point Socket	20
4714 7	12-Point Socket	20
4708S	1/4" 8-Point Socket	20
	6" 8-Point Socket	
	pin Type Handle	
4785S	liding Bar Handle	50
4795Si	teel Box 7/8"x25%"x61/4"	35
4700A-Midget	Socket Set as listed, except lin box	No.
4700F—Set com	plete as listed, in box	3.70

MIDGET EXTENSIONS

These two extensions round out the Midget Set, and increase its usefulness.

No. 4761—6" Midget Extension, ¼" Square Drive....\$.50 No. 4763—14" Midget Extension, ¼" Square Drive... .65



WINDSHIELD WIPER SOCKETS

Designed to turn oval-head screws of Trico windshield wipers.

PLOMB HAND-FORGED TOOLS

Plomb "Hole-Tite" Sockets

Plomb sockets are drilled on one side so friction ball can snap into hole. This makes a very tight con-

nection, virtually locking socket on handle. No special locking device is needed. A straight pull releases socket instantly—no connection to be "unlocked."



To use sockets when ordinary friction of ball is sufficient, insert connection so ball is not lined up with hole.

The "Cub" Socket Sets

3/8" Square Drive

Hand-forged attachments, sockets fabricated from finest steel. Plomb Cub sets are recognized as the highest quality in the industry.



5200 SERIES-12-POINT CUB SOCKETS

		CAE	77 0 0		
		S. A. E. Cap Screw & Nut	U.S.S. Hex. Head Cap Screw	U.S.S. Bolt & Nut	
Socket No.	Socket Size	Screw Dia.	Screw Dia.	Screw Dia.	Price Each
5208	1/4 Hex.				\$.30
5210	5/16		1/8	1/8	.30
5212	3/8		3/16		.30
5214	7/16	1/4 5/16	1/4		.30
5216		5/16	5/16	1/4	.35
5218	1/2 9/16	3/8	3/8		.35
5220	5/8	7/16	7/16		.40
5221	21/32	Model A	Ford Co	n Rod	.40
5222	11/16			3/8	.40
5224	3/4	1/2	1/2		.40



DEEP 12-POINT CUB SOCKETS

These sockets especially useful for turning nuts in running board channels, on body and fender supports, and

other places inaccessible to the socket of ordinary depth. Length, 1½"; ¾" square service connection. ½" socket fits Ford V8 carburetor jet. ½6" socket fits Chevrolet head bolts and valve cover studs.

The state of the s	
No. 5014—7/16" deep Cub socket	45
No. 5016—1/2" deep Cub socket	
No. 5018—9/16" deep Cub socket	.50
No. 5020—5/6" deep Cub socket	
No. 5000A—Set of Four Sockets	

NO. 5270 CUB UNIVERSAL JOINT



8-POINT CUB SOCKETS



Extra deep 8-point driving sockets that turn nuts where screw extends through. Each 11/2" long. Especially valuable for body and

fender bolts, %" connections, with "Hole-Tite" feature.

		U.S.S. Sq. Bolt & Nut	U.S.S. Sq. Cap Screw	Sq. Head Set Screws	
Socket	Socket	Screw	Screw	Screw	Price
No.	Size	Dia.	Dia.	Dia.	Each
5112	3/8		1/4	3/8	\$.35
5114	7/16		5/16	7/16	.35
5116	1/2	1/4	3/8	1/2	.40
5118	%16		7/16	%16	.40
5120	5/8		1/2	5/8	.45

No. 5100A-Nos. 5114 to 5120, inclusive-4 sockets. \$1.60



12-POINT CUB UNIVERSAL SOCKETS

These 12-point sockets and universal joints combined are very handy for turning nuts from any angle. The universal

joint is more compact and closer coupled than any other made. No. 5276 is essential for Chevrolet manifolds. 3/8" square drive.

	12-Point	Price	No.	12-Point	Price
5274	7/16"	\$1.40	5277	5/8"	\$1.50
5275	1/2"	1.40	5278	11/16"	1.65
5276	9/16"	1.50	5279	3/4"	1.75

NO. 5247 ALEMITE-ZERK SOCKET

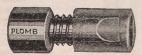
Enables you to install and remove both Alemite and Zerk fittings with one tool. Slots at side fit over prongs of Alemites and over shank of offset Zerks, while hexagon in socket fits hex head of Zerk fittings. %" square drive.....\$.60





NO. 5246 CUB SCREWDRIVER SOCKET

Handy for turning screws anywhere, using Cub set attachments. Designed especially for making Gemmer steering adjustments on Fords, but has scores of other uses. Every mechanic with a %" socket set needs this item, Price \$.60



PONTIAC AND CHEVROLET OIL PAN SCREW DRIVERS

Makes oil pan work on these cars easy. Pilot fits over head of screw, holding tool in position while screw is turned. Saves time and labor. %" drive. No. 5244—For Pontiac.....\$.75

NO. 5251 CUB RATCHET WITH ATTACHED PLUG



This new ratchet is now included with Cub set. 7" long. Socket plug integral part of ratchet; adaptor plug is not required. To reverse, push plug through. Price\$2.50

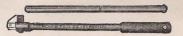
PLOMB HAND-FORGED TOOLS



CUB SPEED HANDLES 3/8" Square Drive

Hand-forged, light and slim for close work. Handle spins on a single ball-bearing, which never wears out and gives exceptionally easy action. 3%" stock; 3%" square service connection.

No. 5280—18" long \$1.50 No. 5281—14" long 1.25



NO. 5265—CUB HINGE HANDLE

Can be used as an ell, offset or tee handle. Hinged plug very small, can be operated at any angle. 71/2" long, complete with pin handle, %" square drive, \$1.60

CUB EXTENSIONS—%" SQUARE DRIVE

With these hand-forged extensions the mechanic can reach in and turn nuts in out-of-the-way places. 3/4" round steel, hand-forged, with hole in female end for inserting pin for using as tee handles. 3/3" male and female connections

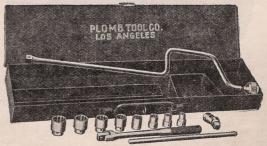
-	TOTAL COL	ALCOUACIAD.			
No.	Length			F	rice
5259	11/2"	Extension	only		60.
5260	31/2"	Extension	only		.60
5261	8"	Extension	with	pin	.70
5262	12"	Extension	with	pin	.95
5263	18"	Extension	with	pin	1.25

CUB SET ADAPTORS

With these two adaptors the Plomb Cub set, with 3/8" service connections, and the larger sets with 1/2" connections may be used together.



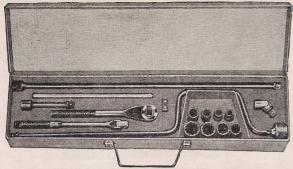
5253 5254



NO. 5200C—SPECIAL LOW-PRICED CUB SOCKET SET

For the mechanic who wants the advantages of the small Cub Sockets with a minimum number of attachments. It includes No. 5265 hinge handle, No. 5270 universal joint, No. 5280 speed handle and all Cub 12-point Sockets (except Nos. 5208 and 5221). %" square drive.

Set No. 5200C—Tools only......\$7.25



NO. 5200A—COMPLETE CUB SOCKET SET
This is the standard cub socket set for all-around service. It includes all 12-point sockets, except ½" and 2½2", two extensions, ratchet, hinge handle, speeder, and universal joint. Ratchet has attached plug, as shown in set illustrated below. %" square drive.

SOCKETS

	12-Point		1	12-Point	
No.	Opening	Price	No.	Opening	
5210	5/16"	\$.30	5218	%18"	\$.35
5212	3/2"	30	5220	5/8"	
5214	7/16"	30	5222	11/16" -	40
5216	1/2"	35	5224	3/4"	
	A'	TACE	IMEN'		
5251	7" Ratchet	.\$2.50	5270	Universal	Joint\$1.35
5260	3½" Extension.	60	5280	18" Speed	Hndl. 1.50
5263	18" Extension	1.25	5295	Metal Car	rying
5265	7½" Hinge H'd	. 1.60		Case	1.00
Set N	o. 5200A. Tool	s only	as list	ted	\$11.60
Set N	To. 5200B. Con	plete	as illu	istrated, in	n No.
529	5 metal case. I	Price		· · · · · · · · · · · · · · · · · · ·	12.60



NO. 5200-I CHEVROLET CUB SOCKET SET A keen little Cub set, especially adapted to Chevrolet work. With these light, strong handles, sockets and extensions, you can speed up all the little jobs, where puts are from 74° to 34° square drive

nuts	are from 7/16" to	3/4".	3/8" sq1	uare drive.			
No.	Item	Price	No.	Item	Price		
5251	7" Ratchet	\$2.50	5222	12-pt. 11/16"			
5260	3½" Extension	.60		Soc	cket \$.40		
5270	Univ. Joint.	1.35	5224	12-pt. 3/4"	" .40		
5280	18" Speeder		5114	8-pt. 7/16"	" .35		
5214	12-pt. 7/16"		5120	8-pt. 5/8"	" .45		
	Socket	.30	5275	1/2" Univ. So	ocket 1.40		
5216	12-pt. ½" "	.35	5276	%16" Univ.			
5218	12-pt. 16" "	.35	5277	5%" Univ.	" 1.50		
5220	12-pt. 5%" "	.40	5245	Oil Pan Sc	rew-		
				driver			
No.	No. 5200I—Tools only, as listed						
No. 5	No. 5200J—Set complete in No. 5295 Box						

PLOMB HAND-FORGED TOOLS



Standard Socket Sets 1/2" Square Drive

72 Square Drive

5400 SERIES 12-POINT SOCKETS

	0200 02	DIVINO IN	I OIII L	OCILLIA	
		S.A.E. Cap Screw & Nut	Hex. Head Cap Screw	U.S.S. Bolt & Nut	
No.	12-Pt. Opening	Screw Dia.	Screw Dia.	Screw Dia.	Price Each
5414	7/16	1/4	1/4		\$.40
5416	1/2	5/16	5/16	1/4	.40
5418	9/16	3/8	3/8		.40
5419	19/32			5/16	.40
5420	5/8	7/16	7/16	- ····	.40
5421	21/32	Ford	A conn.	Rod	.45
5422 5424	11/16	1/	1/	3/8	.45 .45
5425	3/ ₄ 25/ ₃₂	1/2	1/2	7/16	.50
5426	13/16	•	9/40	716	.50
5428	7/8	%16	% %	1/2	.60
5430	15/16	5/8			.60
5431	31/32			%16	.60
5432	1	11/ ₁₆ 3/ ₄	3/4		.60
5434	11/16	3/4		5/8	.65
5436	11/8	200 GI-	7/8	Avrlo	.75
5438	13/16	'32 Ch	ev. Rear	Axle	.80
5440	11/4	7/8		3/4	.90
	Class	Lossoite	ATARE	Dama	

Continued on Next Page

SETS OF STANDARD 12-POINT SOCKETS 1/2" Square Drive-See Listing on Page 7

No. 5400G Set consisting of all sockets from No. 5414 to No. 5432, inclusive-14 sockets, price......\$6.75

No. 5400H Set consisting of sockets Nos. 5414-16-18-20-22-24-26-28-30-32-10 sockets, price......\$4.80

No. 5400P Set, complete set of 18 sockets, as listed. Price.



5300 SERIES 1/2" DRIVE EXTRA DEEP SOCKETS Each socket is 31/4" long, is punched 12/3 nut depth, and is drilled for use with 3/4" diameter pin handle.

	12-Pt.		78	12-Pt.	
No.	Opening	Price	No.	Opening	Price
5340	1/5"	\$.65	5348	7/8"	\$.70
5341	9/16"	.65	5348S*	7/8"	.70
5343	5/8"	.70	5349	15/16"	.80
5344	11/16"	.70	5351	1"	.85
5345	3/4"	.70	5352	11/16"	.90
5346	25/32"	.70	5353	11/8"	.95
5347	13/16"	.70	*(For sp	oark plug us	e only)

5300A Set, 12 Sockets as above except 5348S. Price \$9.00

SPARK PLUG SOCKET SET 5300C Set, 5 extra deep sockets that will fit all the standard spark plugs. Consists of Nos. 5347, 5348S, 5349, 5351 and 5353. Price.....\$4.00



HEXAGON SOCKETS WITH 1/2" SQUARE DRIVE Made especially for assembly line, industrial and other heavy-duty work. Many mechanics prefer hexagon sockets to 12-point sockets.

		S.A.E.			
		Cap Screw	Hex. Head	U.S.S.	
		& Nut	Cap Screw	Bolt & Nut	
	Open-	Screw	Screw	Screw	
No.	ing	Dia.	Dia.	Dia.	Price
5414H	7/16"	1/4"	1/4"		\$.40
5416H	7/16" 1/2"	5/16"	5/16"	1/4"	.40
5418H	9/16"	5/16" 3/8"	5/16" 3/8" 7/16"	/±	.40
5420H	5%"	7/16"	7/46"		.40
5422H	11/16"	710	/10	3/8"	.45
5424H	3/4"	1/2"	1/2"	76	.45
5426H	13/16"	72	9/16"		.50
5428H	7/8"	9/16"	9/16" 5%"	1/2"	.60
5430H	15/16"	9/16" 5/8"	. 70	12	.60
5432H	1"	11/16"	3/4"		.60

NO. 5470 UNIVERSAL JOINT Extremely compact and shortcoupled to get in close places. 1/2"

square connections, with "Hole-Tite" locking feature.

No. 5470

and (a)		DRAG LINK	SCREW DRIVERS	
		Width	Attach	
	No.	Bit	Size	Price
	5444	3/4 "	½" sq.	\$.60
	5446	1"	½" sq.	.65

PLOMB HAND-FORGED TOOLS



8-POINT SOCKETS-1/2" SQUARE DRIVE

	d eladar	U.S.S. Sq. Bolt & Nut	U.S.S. Sq. Cap Screw	Sq. Head Set Screws	rand see T Augusta 200
No.	8-Pt.	Screw	Screw	Screw	Price
	Open.	Dia.	Dia.	Dia.	Each
5312	3/8	1/4	1/4	3/8	\$.40
5314	7/16		5/16	7/16	.40
5316	1/2		3/8	1/2	.40
5318	9/16		7/16	9/16	.40

5300B—Set of 4, as above.......\$1.60



*SQUARE SOCKETS-1/2" SQUARE DRIVE

		U.S.S. Sq. Bolt & Nut	U.S.S. Sq. Cap Screw	Sq. Head Set Screw	
No.	Open.	Screw Dia.	Screw Dia.	Screw Dia.	Price
5320 5322	5/8" 11/4."	3/8"	1/2" 9/16" 5/8"	5/8"	\$.40 .45
5324 5326	11/ ₁₆ " 3/ ₄ " 13/ ₄ "		5/8"	3/4"	.50 .50
5328 5332	13/16" 7/8" 1"	1/2"	3/4"	7/8" 1"	.50 .60

12-POINT UNIVERSAL SOCKETS







1/2" Square Drive

Handy universal sockets for speeding up tough jobs. Time savers in close quarters, such as motor

block nuts, timing gear covers, etc. Three popular sizes; ½" square service connections: 12-point sockets:

No.	Opening	Price	
5475	1/5"	\$1.50	
5476	· ½" %16"	1.50	
5477	5%"	1.50	
et of Three	70		6



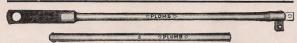
NO. 5451—RATCHET HANDLE WITH ATTACHED PLUG

This latest type $\frac{1}{2}$ " ratchet has an integral plug. Adaptor plug not required. To reverse ratchet, simply push plug through and turn ratchet over. 101/2" long.



NO. 5485—SLIDING BAR HANDLE

14" long, with 1/2" connection. Used as tee or offset. Friction ball holds head at any point on bar. Head also locks on either end of bar to form offset wrench; Price\$1.10



Plomb Hinge Handles

1/2" Square Drive

The most efficient handle in the mechanic's kit. Can be used as an ell, a tee, or an offset. Friction ball holds drive plug at any desired angle. Another friction ball holds pin handle in desired position. Eliminates need of universal joint on many jobs. Use as offset to break or cinch nuts; use as tee to speed on or off. 18" size has 1/2" connection in handle, to insert other attachments. 3 sizes.

No.	Description We	eight Price
5466	Hinge Handle 9½" long 15	oz. \$1.80
5467	Hinge Handle 15" long 1 lb.,	4 oz. 2.25
5468	Hinge Handle 18" long 1 lb.,	15 oz. 2.60
5466H	*Pin Handle 10" long, ½" stock,	to fit
	all handles listed above	

*Pin handle must be ordered separately.



NO. 5469—SPEED HINGE HANDLE

This tool combines the advantages of a hinge or flex handle with those of a speed wrench. Can be used as an ell or an offset to break loose stubborn nuts. then the nut speeded off without removing the handle. Handy for con. rod and head bolt nuts, etc. Has ball bearing handle. Forged from %6" stock with ½0" connection, 16" overall length, 5" clearance to offset.

New Plomb Reversible Ratchet In Stock About April 1, 1936

For many months in 1935 Plomb experimented with a new type of reversible ratchet. All research has been completed. The ratchet is now in production, and has proved superior to any other ratchet on the market. Watch for announcement



NO. 5486—ELL WRENCH

14" long, knurled handle, 1/2" service connection. No. 5486.....\$.85

1/2" SQUARE DRIVE SPEEDER HANDLES

Hand-forged throughout of finest steel. Handle, which spins on a single ball-bearing, is finest you ever saw; never wears out.

Made with 16" service connec-

to the trade soon.

tion. For 3/8" Speeder Handle, see Cub set.	
No.	Price
5480—18" long, ½" stock, ½" connection	\$1.65
5482—18" long 3/" stock 1/4" connection	1/50

-10-

PLOMB HAND-FORGED TOOLS



EXTENSIONS WITH 1/4" CONNECTIONS

Hand-forged from finest steel. Female connections have "Hole-Tite" locking feature. All extensions except No. 5460 are drilled for pin handle.

No.	Length	ı	rice
5460	2½"	Extension	\$.50
5461	5"	Extension	.60
5463	10"	Extension	.70
*5464	18"	Extension	1.25
*5465	24"	Extension	1.60

*Los Angeles Stock Only.

5466H—Pin Handle for Extensions: 1/2" Stock.

Standard Socket Sets

With 1/2" Square Drive

The following sets are suggestions only. Most mechanics prefer to assemble their sets to meet their own particular needs.

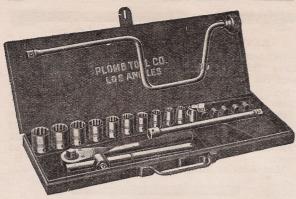


NO. 5400S-ALL AROUND SOCKET SET

A very complete set with $\frac{1}{2}$ " connections, providing every socket from $\frac{7}{16}$ " to $1\frac{1}{16}$ ", and an excellent assortment of handles and attachments for every purpose. Set contains the following items:

Pose.	200 00110011110 0110 101111 11111
No.	Item Price
5480	18" Speed Handle \$1.65
5468	18" Hinge Handle 2.60
5466	9½" Hinge Handle 1.80
5466H	Pin Handle .15
5451	10½" Ratchet with Attached Plug
5461	5" Extension .60
5463	10" Extension .70
5444	Drag Link Screwdriver
5470	Universal Joint 1.50
	15 12-point sockets—Nos. 5414-16-18-19-
	20-21-22-24-25-26-28-30-31-32-34. Price 7.40
No. 54	00S—Set Complete, as above, tools only\$20.25
No. 54	100T—Set Complete, as above, in No. 5496

Metal Box 22.75



No. 5400M-AN EXCELLENT SET AT AN ECONOMICAL PRICE

It is highest quality in every respect, with hand-forged attachments and thin-walled 12-point sockets with 1/2" square service connections.

No.	Item	Price
5480	18" Speed Wrench with ball-bearing	
	handle	\$1.65
5470	Universal Joint	1.50
5463	10" Extension	70
5400H	10 12-point sockets, Nos. 5414-16-18-20	
	22-24-26-28-30-32, sizes from 7/16" to 1	"
	(see page 8)	
5485	14" Sliding Bar Handle	1.10
5451	Hand-Forged Ratchet Handle	3.25
5400M	Complete set, Tools only	\$13.00
5400N	Complete set, in No. 5496 box	15.50

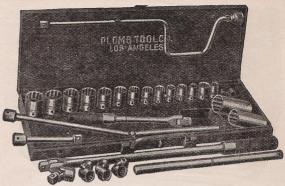


NO. 5400A-POPULAR SOCKET SET

Socket attachments enable you to handle almost any job. The No. 5468 18" Hinge Handle can be used as a T for cylinder head, or as an L for bearings.

No.	Item	Price
5480	18" Speed Wrench with ball-bearing	
	Handle	\$ 1.65
5463	10" Extension	
5485	14" Sliding Bar Handle	
5468	18" Hinge Handle with pin	2.75
5400H	10 12-point Sockets, Nos. 5414-16-18-20	-
	22-24-26-28-30-32—sizes from 7/16" to 1"	4.80
5400A-	-Complete set, tools only	
	-Complete set, in No. 5496 Box	
5400B-	-Complete set, in No. 5496 Box	13.50

PLOMB HAND-FORGED TOOLS



-FORD 1/2" DRIVE SOCKET SET No. 5400Q-Especially adaptable for work on all Ford Models.

No. Item Price No. Item Price 5482 18" Speeder	Especially adaptable for	WOLK OIL WILL LOLG	vioucis.			
5466 9½" H'ge Hdl 1.80 5430 1½6"	No. Item Price	No. Item	Price			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5482 18" Speeder\$1.50	5428 7/6"	\$.60			
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	5466 91/9" H'ge Hdl 1.80	5430 15/46"				
5466H Pin Handle	5468 18" H'ge Hdl 2.60	5432 1"				
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5466H Pin Handle15	5434 11/46"				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5470 Univ. Joint 1.50	6523 % V8 Con				
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5461 5" Extension60	Rod Soc.	.40			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5463 10" Extension70					
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12-Pt. Sockets	5314 7/16"				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	E414 7/ //	5318 9/16"				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		10 TH TO C				
5420 5½" 40 5353 1½" .95 5421 2½2" .45 12-Pt. Univ. Sockets 5422 1½6" .45 5475 ½" 1.50 5424 3½" .45 5476 ½" 1.50 5426 1¾6" .50 5477 ½" 1.50 No. 5400Q-½" Socket Set complete, as listed, tools only \$22.20 No. 5400R-½" Socket Set complete, as listed in		FO40 18/ 11				
5421 2½3" 45 12-Pt. Univ. Sockets 5422 1½6" 45 5475 ½" 1.50 5424 ¾" 45 5476 ¾6" 1.50 5426 1¾6" 50 5477 ½" 1.50 No. 5400Q—½" Socket Set complete, as listed, tools only \$22.20 No. 5400R—½" Socket Set complete, as listed in	5400 5/"	1 5050 44/11				
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						
5424 34"						
No. 5400Q—½" Socket Set complete, as listed, tools only	5424 1/16	5410 ½	1.50			
No. 5400Q—½" Socket Set complete, as listed, tools only\$22.20 No. 5400R—½" Socket Set complete, as listed in	5424 %	5470 %16	1.50			
tools only\$22.20 No. 5400R—½" Socket Set complete, as listed in						
No. 5400R-1/2" Socket Set complete, as listed in	No. 5400Q-1/2" Socket Set complete, as listed,					
No. 5400R—½" Socket Set complete, as listed in No. 5496 metal box						
No. 5496 metal box 24.70	No. 5400R—½" Socket Set complete, as listed in					
	No. 5496 metal box 24.70					

NO. 5400J—SOCKET SET
Popular general utility set, well adapted for motor and bearing work. 1/2" connections. Includes follow-

mig men		
No.		Price
5468	18" Hinge Handle	\$2.60
5466H	Pin Handle	15
5482	18" Speed Handle	1.50
	11 12-point sockets-Nos. 5414-16-18-20	-
	21-22-24-26-28-30-32—sizes from 7/16" t	0
	1"—11 sockets	5.25
5400J	Set as listed, tools only	\$ 9.50
5400K	Complete set in metal carrying case, No 5295, as illustrated, Price	
	5255, as mustrateu. 11100	TOODO



NO. 5400U—CHEVROLET 1/2" DRIVE SOCKET SET

This is a very complete selection of ½" sockets, handles and extensions for the Chevrolet mechanic.

		OIICIIIO.
No. Item Price	No. Item	Price
5468 18" H'g H'dle\$2.60	5424 12-pt. 34"S	
5466 9½" H'ge H'dle 1.80	1 74 0	
5466H Pin Handle15	5426 12-pt. 13/16	" " .50
5482 18" Speeder 1.50	5430 12-pt. 15/16	" .60
5470 Univ. Joint 1.50	5432 12-pt. 1"	" .60
5461 5" Extension60	5434 12-pt. 11/16	" .65
5463 10" Extension70	5341 %6" Deep	" .65
5414 12-pt. 7/16"	5343 56" "	" .70
Socket .40	1 5345 3/" "	" .70
5416 12-pt. ½" " .40	5351 1" "	" .85
5418 12-pt. 9/16" " .40	5475 ½" Univ.	" 1.50
5420 12-pt. 5/8" " .40	5476 %6" "	1.50
5422 12-pt.1½6" " .45	5477 5/8" "	" 1.50
No. 5400U-Tools only, as	listed	\$21.10
No. 5400V—Set complete in	1 No. 5496 Box	23.60



NO. 5400D SET

A small set that has ten 12-point sockets, with openings $\frac{7}{16}$ " to 1". The Hinge Handle is No. 5467. 15" overall length, with pin. A good set to start with, and you can add other items as desired.

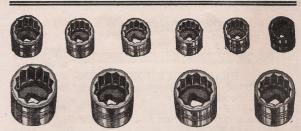


NO. 5400E SET

Consists of No. 5468 18" Hinge Handle, pin handle No. 5466H, and Sockets Nos. 5414-16-18-20-22-24-26-28-30-32, %₁₆" to 1".

No.	5400E Set,	complete	in cart	on	 	 57.55
	5400L Set					
1	metal	carrying	case		 	 8.55

PLOMB HAND-FORGED TOOLS



Heavy Duty Sockets

3/4" Square Drive

Powerful sockets made from finest molybdenum alloy steel, accurately broached and scientifically heat-treated. Full polished finish. These sockets are punched unusually deep, to turn double nuts.

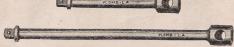
		S.A.E. Cap Screw & Nut	Hex. Head Cap Screw	U.S.S. Bolt & Nut	Over-	
No.	12 Pt. Open.	Screw Dia.	Screw Dia.	Screw Dia.	all Lnth.	Price
5528 5530	7/8 15/16	% 5/8	5/8	1/2		\$.70 .70
5532 5534	1	11/16 3/4	3/4	5/8	2	.70 .70
5536	1½6 1½		7/8		21/4	.80 .85
5538 5540	13/16 11/4	32 Chev. 7/8	Rear 1	Axle	Nut 23/8	.90
5542 5544	15/16 13/8	Tractor	Hd. 11/8	Bolt	2½ 25/8	.95 .95
5546 5548	$\frac{17/16}{11/2}$	1	11/4	7/8	25/8 3 3	1.05 1.15
5550 5552	19/16	11/8	-/4	1	3	1.25 1.35
5554	15/8 111/ ₁₆	For	Tractor	Use	31/2	1.45 1.50
5556 5558	13/4 113/ ₁₆	11/4		11/8	3½ 3½	1.75
5560 5564	17/8	13/8	•••••	11/4	$\frac{31/2}{31/2}$	1.95 2.25
5568	21/8	3 ton	Dodge	axle nut	31/2	2.60



HEAVY DUTY RATCHET WITH ATTACHED PLUG



NO. 5668—HEAVY DUTY HINGE HANDLE



HEAVY DUTY EXTENSIONS

These hand-forged extensions have 34" male and female connections.

No. 5660-5" Extension, especially useful in reaching axle nut on new cars with wire wheels......\$1.20 No. 5663—16" Extension 1.70

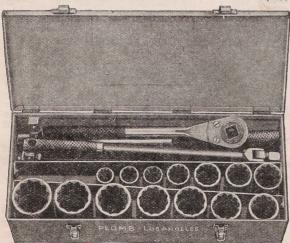
5668H-Pin Handle for use with Extensions and No. 5668 Hinge Handle. 34" stock, 12" long......\$.30

NO. 5686—HEAVY DUTY ELL HANDLE

An exceptionally strong hand-forged handle that gives powerful leverage on a heavy-duty socket. 18" long, ¾" square connection.

Price....

NO. 5685—SLIDING BAR HANDLE
This handle is 19" long, hand-forged 13/16" stock, with 3/4" square connection. Friction ball holds head at any point on bar. Can be used as a tee handle, or as an offset wrench with head locked on either end of bar. Price.....

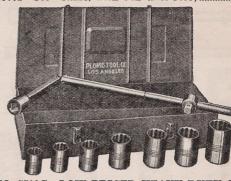


NO. 5500E-HEAVY DUTY SOCKET SET 3/4" Square Drive

/4 Dequare Dilve										
No.	Size So	ocket 1	Price	No.	Size So	cket 1	Price			
5534	11/16"		\$.70	5550	19/48"		\$1.25			
5536	11/8"		.80	5552						
5538	13/16"		.85	5554						
5540	11/4"		.90	5556	13/4"		1.50			
5542	15/16"		.95	5558	113/48"		1.75			
5544	13/8"			5560	17/8"		1.95			
5546	17/16"		1.05	5564			2.25			
5548			1.15	5568	21/9"		2.60			
		Contin	ned o	n Next						

PLOMB HAND-FORGED TOOLS

	5500E SET (Continued)	
No. 5651	Ratchet Handle with Attached Plug\$	6.85
No. 5685	Sliding Bar Handle	2.00
No. 5661	8" Extension	1.35
No. 5663	16" Extension	1.70
No. 5686	Ell Handle	1.75
No. 5668	Hinge Handle	4.50
No. 5500E	Set—Complete as listed	39.60
No. 5500F	Set—Same, with box (No. 5695)	41.70

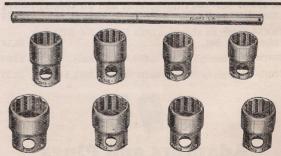


NO. 5500G-LOW-PRICED HEAVY DUTY SET 34" Square Drive

No. 5685 Sliding Bar Handle \$	2.00
	1.35
Eight 12-point Sockets-Nos. 5534, 36, 40, 44, 46,	
48, 52, and 56	8.40
No. 5500G Set complete, as above, tools only	11.75
No. 5500H, Set, as above, in No. 5695 box	13.85

Make Up Your Own Set

Heavy Duty sets illustrated are suggestions only. Most mechanics prefer to assemble their own selections of sockets and handles.



EXTRA HEAVY DUTY TYPE SOCKETS

3/4" Square Drive

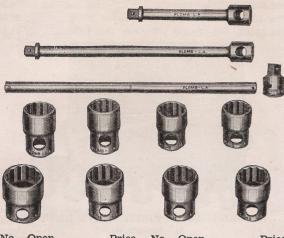
Designed to make 5500 series socket sets more complete, providing additional large socket sizes. Rear shoulders cut down to reduce weight. 12-point openings. Drilled for 1" pin handle, and they have Hole-Tite locking connections.

No.	Size	Price	No.	Size	Price
5570	23/16"	\$3.65	5582	29/16"	\$6.50
5572	21/4"	3.85	5584	2 5%"	6.75
5576	2 %"	4.75	5588	2¾"	7.25
5580	2½"	6.00	5884	1" bar 24"	long 1.35
5500L-S	et of 7	Sockets	only, as lis	sted	\$38.75

5500M-Socket Set Complete, with No. 5884 Bar 40.10

Extra Heavy Duty Socket Set

With 1" Service Connection



	Open	Price	No.	Open	Price
5758	113/16"	\$2.35	5776	23/8"	\$4.75
	1%"	2.70	5780	21/2"	6.00
5764	2"	2.80	5782	29/16"	6.50
5770	23/16"	3.65	5784	25/8"	6.75
5772	21/4"	3.85	5788	23/4"	7.25

Attachments

5863 5884	9" Extension \$ 18" Extension \$ 24" Bar	2.3
5885	Plug	1.3

No. 5700B Set—All attachments and all sockets except Nos. 5780 and 5788—Tools only without box.....\$40.35

(See Page 20)	46.10
5700D—Set complete as listed, tools only	53.60
5700E_Complete Set (5700D) in No. 5995 how	50 25



Adaptors and Plugs

With these adaptors the handles of one size connection can be used with sockets having another size connection, and vice versa.

No.		Siz	е			Price
5253	1/2"	Male x	× 3/8"	Female	e	.\$.60
5254					e	
5452	1/2"	Male x	1/2"	Male		25
5453	1/2"	Male 3	Z 3/4"	Female	e	90
5652	3/4"	Male x	3/4"	Male		60
5653	3/4"	Male x	1/2"	Female	·	75
5654	5/8"	Male x	2 3/4"	Female	e	90
5655	3/4"	Male x	5/8"	Female	9	85
DA9	1/2"	Male x	× 9/16"	Male		50
			-			

PLOMB HAND-FORGED TOOLS

Plomb Metal Tool Boxes



NO. 9999-PLOMB "MASTER" TOOL CHEST

A chest that in size, arrangement and strength fully meets the needs of the man with a large stock of tools.

Made of extra heavy sheet steel, 18-gauge, welded and riveted; will retain rigidity and shape with a full load of tools. Sturdy, round-grip handles strongly reinforced. Finished in enduring enamel. Clips inside lid hold three speed handles.

Weight, without tools, 85 lbs. Outside dimensions: 24½" long, 12½" wide, 19¾" high. Contains one large compartment and four drawers.

When box is opened, front slides down out of the way, underneath bottom drawer. When closed, front completely covers drawers, hasp of both the top and front locking over the same staple. Thus the box is locked with one padlock, making it completely tamperproof.

The Plomb "Master Mechanic" Tool Chest includes all the very latest tool chest ideas.

No. 9999—"Master" Tool Chest, complete with all drawers. Price.......\$23.95



No. 9989-MASTER TOOL CHEST

A beautiful chest of heavy-gauge sheet steel, welded and riveted. Modern design and construction make it easy to keep tools in proper order.

Inside dimensions: 9" deep, 10¾" wide, 20" long. Tray hinged on lid, 1½" deep, 5½" wide, 19" long, swings upward when chest is opened. Front tray 1¾" deep, 5¾" wide, 19" long, is removable to give access to lower compartment, which measures 6" deep, 10¾" wide, 20" long. Upper back compartment (not removable) is 2¾" deep, 4¾" wide, 20" long. Each of the two trays and bottom compartment has a separate section for sockets or small tools.

Front drops down, as illustrated. Heavy hasp fits over staple on hinged front to lock chest very securely. Strong handles on each end make chest easy to lift and move. Olive green baked enamel finish.

No. 9989—Tool Chest, weight 20½ lbs., price complete \$7.85

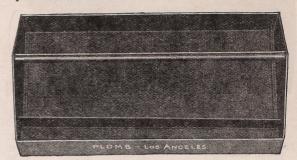


No. 5895—EXTRA HEAVY DUTY TOOL BOX
Designed for the extra heavy duty socket sets. Box
is made of very heavy-gauge sheet steel, to stand

PLOMB HAND-FORGED TOOLS

hardest service. Inside dimensions: $4\frac{1}{2}$ " deep, 7" wide, $27\frac{1}{2}$ " long. Divided into 3 compartments, as illustrated. Double hasps for secure locking. Heavy handles for easy carrying.

No. 5895—Extra Heavy Duty Box, weight 14 lbs.,

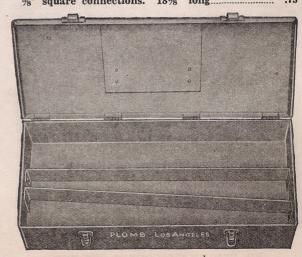


No. 2099—HANDY TOOL TRAY

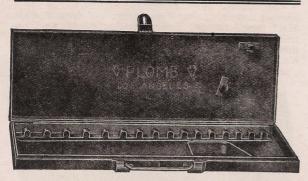


No. 5497—HANDY SOCKET RACK

This socket rack is 19" long, and fits in practically any box of that length or longer. It clips on the side and sockets with ½" connections fit firmly over the clips. Also handy for attaching to side of tote tray, or can be put on wall or bench. Made of strong sheet steel, enameled.



No. 5695—HEAVY DUTY TOOL BOX



NO. 5496—STANDARD TOOL BOX With Socket Rack

NO. 5495—STANDARD TOOL BOX

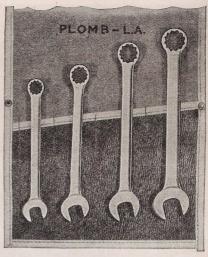


NO. 9995—SOCKET BOX

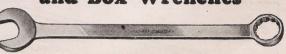


NO. 5295—SMALL SOCKET SET BOX

PLOMB HAND-FORGED TOOLS



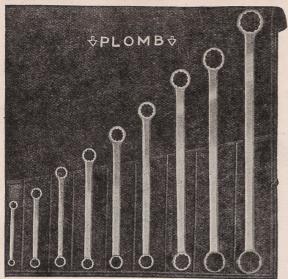
Combination Open-End and Box Wrenches



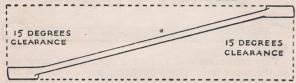
Very convenient—end and box openings of same size on the same tool. Saves changing wrenches. Use box for breaking or cinching nuts, open end for speed. Box opening has 15° offset, open end 15° angle. Beautiful tools with full polished finish, each hand-forged and individually heat-treated.

No.	Open- ing	Length	S.A.E.	U.S.S. Nuts	U.S.S. Cap Screw	Price
1212 1214 1216 1218	3/8 7/16 1/2 9/16	4¼ 5½ 6¼ 7	1/4 5/16 3/8	 1/4 	5/16 3/8	\$.65 .70 .75 .80
1220 1222 1224 1228	5/8 11/16 3/4 7/8	7¼ 8½ 9¼ 11¼	7/16 1/2 9/16 5/8	3/8 1/2	7/16 1/2 5/8	.90 .95 1.00 1.10
1230 1232 1234 1236	15/16 1 11/16 11/8	12¼ 13¾ 14½ 15¾	5/8 11/16 3/4 	5/8	3/4 7/8	1.20 1.45 1.70 1.90

Leatherette Rolls Shown on Back Cover



1100G-9-PIECE WRENCH SET



Plomb 15. Box Wrenches

Plomb box wrenches are beautifully balanced, light in weight, with exceptionally thin-walled openings. This superb quality is made possible by hand-forging, which refines the steel and gives greater strength, and individual heat-treating of each wrench to give maximum toughness to finest molybdenum alloy steel.

15° angle gives ample knuckle clearance and a direct powerful pull, with no tendency to tip and slip off as

with a 90° offset wrench.

Full polished finish reveals the beautiful quality of the steel No plating to hide defects or

the steel. No plating	to niae ae	rects or naws.	
No.	Openings	Length	Price
1120	5/16×3/8	4"	\$.80
1122 Spec. for Tract.	3/8 X7/16	41/2"	.85
1125	7/16X 1/2	6"	.90
1126	½ x%16	7"	.95
1127	½x19/32	7½"	1.00
1130	9/16X 5/8	8"	1.00
1131	5/8 X 3/4	10"	1.10
1134	5% x ¹ 1/ ₁₆	9¾"	1.10
1135	11/16 X 3/4	10"	1.30
1136	11/16X 7/8	11"	1.40
1137	11/16×25/32	11"	1.40
1140	13/16X 7/8	12"	1.50
1141	7/8×11/16	15"	1.90
1145	15/16X1	14"	1.70
1147	15/16×11/16	16"	2.00
1150	1½16×1½	16"	1.90
1151	1½6x1¼	17"	2.10
1160	14x1%	18¼"	2.35
1161	11/4×17/16	19½"	2.65
1162	17/16X11/2	20 1/8"	2.95
1163	17/16X15/8	22"	3.75
1164	1%x111/16	241/2"	4.10
	-24-		

PLOMB HAND-FORGED TOOLS

Box Wrench Sets

No. 1100A-4-PIECE SET

Contains the four wrenches used most in automotive work. Includes Nos. 1125, 1130, 1135 and 1140-In No. 2405 leatherette roll\$5.05

No. 1100B-6-PIECE SET

Six wrenches that provide ten different openings to handle nuts from 7/16" to 1". Includes Nos. 1125, 1126, 1130, 1135, 1140, and

No. 1100C-9-PIECE SET

A very complete set, including Nos. 1120, 1125, 1126, 1130, 1131, 1135, 1140, 1145 and 1150. 9 wrenches in No. 2406 leatherette \$11.60

No. 1100D-5-PIECE SET

This 5-piece box wrench set provides all openings from 7/16'' to 1", inclusive, without duplication of sizes. Includes Nos. 1125, 1130, 1135, 1140, and 1145—in No. 2405 leatherette roll\$6.75

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No. 1100E-12-WRENCH SET

Including Nos. 1120, 1125, 1126, 1130, 1131, 1135, 1140, 1145, 1147, 1150, 1160, 1162-in No. 2406 leatherette roll......\$18.90

No. 1100F-FORD BOX WRENCH SET 3 Wrenches

The three box wrenches listed below provide all openings from 7/16" to 34", inclusive, by 16ths, without duplication, which fit most of the nuts on Ford cars and trucks. Includes Nos. 1125 $\frac{7}{16}$ "x $\frac{1}{2}$ ", 1130 $\frac{9}{16}$ "x $\frac{9}{6}$ ", and 1135 $\frac{11}{16}$ "x $\frac{9}{4}$ ". In No. 2405 leatherette roll...\$3.55

No. 1100G-9-PIECE SET With No Duplication of Openings

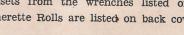
These nine wrenches provide every size opening in the set from 5/16" to 11/2", inclusive, without duplication. Includes Nos. 1120, 1125, 1130, 1135, 1140, 1145, 1150, 1160, and 1162in No. 2406 leatherette roll.....\$14.85

NO. 1100H—COMPLETE SET OF 18 WRENCHES

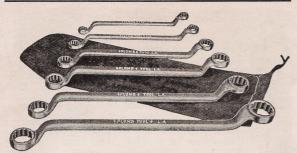
This is a full set of Plomb 15° Box Wrenches for automotive work. Includes all wrenches listed on page 24 except Nos. 1127, 1137, 1141 and 1161.

18 wrenches in No. 2412 leatherette roll......\$33.40

The sets of box wrenches described are only suggestions. Most mechanics prefer to make up their own sets from the wrenches listed on page 24. Leatherette Rolls are listed on back cover.







No. 8100B-6-Wrench Set

Wilpen Box Wrenches

Here are the box wrenches that meet the present demand for quality at low price. They are light, strong and beautifully finished. No duplication of openings—6 wrenches provide 12 different sizes from %" to 1". The complete set of six wrenches sells to the mechanic at a price little higher than a single large size box wrench previously cost.

Drop-forged from Chrome Molybdenum steel, carefully heat-treated. Extra long, light in weight, with thin-walled 12-point openings. Full CADMIUM PLATING gives beautiful satin finish to oval handles and enduring lustre to the buffed heads.

8100B—Complete 6-w						\$3.45
8100C—5-wrench set, in canvas bag	Nos.	8180	to	8184,	inclusive;	2.77
8100D—4-wrench set, in canvas bag	Nos.	8180	to	8183,	inclusive;	2.13

		S.A.E.	U.S.S	tandard		
Wrench Number	Openings	Cap Screw & Nut	Bolts & Nuts	Hex. Cap Scr.	Length	Price
8180	8/8- 7/16	- 1/4	3/16-	3/16-1/4	73/4	\$.48
8181	1/2- 9/16	- ½ 5/16- 3/8	1/4-	5/16-3/8	8%	.52
8182	5%-11/16	7/16-	- 3/8	7/16-	10	.55
8183	8/4-25/32	1/2-	-7/16	1/2-	11	.58
8184	18/16- 7/8	- %16	- 1/2		13	.64
8185	15/16-1	5%-11/16	- 3/4		14	.68



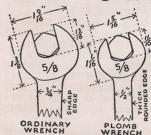
SPECIAL OBSTRUCTION BOX WRENCHES

Particularly adapted to work on manifolds, starters, generators, and where obstructions prevent easy turning with straight wrenches. 1" clearance at middle. No. 1725 especially useful on Ford V8s. No. 1730 (formerly No. 2047) fits Buick, Chevrolet, Pontiac 6 and 8 and Terraplane starters; Buick, Chevrolet and Pontiac manifolds, and Buick heat trap and carburetor nuts.

,		and and consideration	220001
No.	12-Pt.Openings	Length	Price
1725	7/16" x1/2"	53/4"	\$1.00
1730	9/16"x 5/8"	6½"	1.15



Plomb 15° End Wrenches



Compare them with usual type. Plomb head fits nut so points do not extend on other side. Other wrenches are too deep; points may cause interference. Plomb head is narrower. Each wrench forged from round-bar stock, individually heat-treated. Full polish, no plating.

No.	Milled Open- ings	S.A.E. Cap Screw & Nut Screw Dia.	Hex Cap Screw Screw Dia.	U.S.S. Bolt Nut Screw Dia.	Length Inches	Head Thickness	Price Each
No. 3018 3020 3021 3025 3026 3027 3030 3031 3032 3034 3035 3040 3041 3045 3047 3056	ings 1/4 - 5/16 5/16- 3/8 3/8 - 7/16 1/2 - 19/32 9/16- 5/8 5/8 - 3/4 19/32 - 25/32 5/8 - 11/16 11/16- 3/4 11/16- 3/4 11/16- 3/8 13/16- 7/8 7/8 - 11/16 15/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16- 11/16 11/16-				3½ 4 5 5 5½ 6¼ 6¼ 8 7½ 8 8 9 9⅓ 8 11¾ 105/16 11¾ 113¼	5/32 3/16 7/52 1/4 1/4 9/32 9/32 5/16 5/16 5/16 11/32 5/16 11/32 11/32 11/32 13/32	\$.40 .49 .45 .50 .60 .65 .70 .75 .80 .85 .90 1.00 1.50 1.65 1.75
3051 3055 3060 3061	1½6-1½ 1½6-1¼ 1¼ -1½6 1¾ -1½6 1¼ -1½6	3/4-7/8 7/8- -1 7/8-1	-1 1½- -1½	5/8-3/4 3/4- -7/8 3/4-7/8	125/8 151/2 151/2 151/2	13/32 7/16 9/16 9/16 9/16	2.00 2.75 2.95 2.85



No. 3000A-5-PIECE WRENCH SET

These five wrenches provide the sizes of openings most used, consisting of 7/6", 1/2", 9/6", 58", 11/6", 34", 13/6", 78", 15/6" and 1". Wrenches Nos. 3025, 3030, 3035, 3040, and 3045, in leatherette roll No. 2405. Price...\$4.90

No. 3000B-6-PIECE WRENCH SET

In addition to the five wrenches in the No. 3000A set, with all openings from 7/6" to 1", by 16ths, this set includes Wrench No. 3020, with 5/6" and 36" openings. Wrenches Nos. 3020, 3025, 3030, 3035, 3040, and 3045, in No. 2405 leatherette roll. Price......\$5.30

No. 3000C-8-PIECE WRENCH SET

A very complete set, including Wrenches Nos. 3020,

No. 3000D-9-PIECE WRENCH SET

This set of 9 wrenches provides 15 different sizes of openings, arranged for performing all operations with open-end wrenches most conveniently. Includes Nos.

No. 3000F-15-WRENCH SET

Includes Nos. 3020-21-25-26-30-31-32-35-36-39-40-45-50-55-60, not in roll.....

No. 3000G-15-WRENCH SET

No. 3000H-19-WRENCH SET

A complete set for automotive work, including Nos. 3018-20-21-25-26-30-31-32-34-35-36-39-40-45-47-50-51-55-60. In No. 2412 leatherette roll......\$23.45



Extra Thin Tappet Wrenches

Each Wrench 9" Long

Note arrangement of openings—just right for easy working, yet six wrenches are equal to much larger sets of other makes. Two largest wrenches also useful for brake adjustments. Each wrench 9" long.

202 102					
No.	Openings	Price	No.	Openings	Price
3425	7/16X1/2	\$.60	3431	17/32X5/8	\$.80
3426	1/2×9/16	.65	3435	11/16X3/4	.85
3430	%16X5%	.75	3440	13/16X7/8	.95

No. 3400A-4-PIECE TAPPET SET

Consists of Nos. 3425, 3426, 3430, and 3431, which takes care of the majority of tappets, providing six different openings. In No. 2408 leatherette roll. .\$3.00

No. 3400B-5-PIECE TAPPET SET

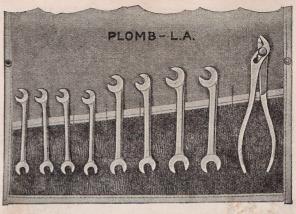
These five wrenches-Nos. 3425, 3426, 3430, 3431, 3435 -provide seven different sizes of openings most used. In No. 2405 leatherette roll. Price....

No. 3400C-6-PIECE TAPPET SET

This is the complete set, which takes care of tappet adjustments on all cars, including 17/32" size for older models of Studebaker and Overland. In No. 2405

Pages 64 and 65

PLOMB HAND-FORGED TOOLS



Plomb Ignition Wrenches

These are forgings of finest chrome molybdenum steel, not the cheap punchings often offered at low prices. Each wrench individually heat-treated; quality is guaranteed highest Plomb standard.

Each wrench has two different size openings, one at 15° angle, the other at 60°. Each size is present in complete set at both 15° and 60°, providing two different angles to turn the most inaccessible nut.

Ideal for ignition, carburetor, radio and refrigerator work, especially in combination with Midget Socket Set. Pliers, with 3 slip joints, are of finest quality. Opening Size Length Price System

		15° End	60° End		
3210	Auto-Lite	13/64	15/64	3"	\$.35
3211	Bosch	15/64	13/64	3"	.35
3215	Delco	7/32	1/4	3"	.35
3216	Remy	1/4	7/32	3"	.35
3220	Eisemann	9/32	5/16	31/2"	.40
3221	Remy	5/16	9/32	31/2"	.40
3225	German Bosch	11/32	3/8	33/4"	.45
3226	General	3/8	11/32	3¾"	.45
2039	Ignition Pliers		0 1/2	5"	.90

No. 3200D-A complete set as illustrated. Will take care of all your ignition, generator, and magneto adjustments. Eight wrenches and Ignition Pliers in No. 2410 roll.....\$4.20

No. 3200C-An Eight Wrench Set consisting of all items listed except No. 2039 Ignition Pliers, in No. 2410 leatherette roll.....

No. 3200B-A small set of Four Wrenches. Nos. 3210, 3215, 3220, and 3225 with Ignition Pliers. Provides eight different openings from 13/64" to

Ignition Pliers, in No. 2411 leatherette roll.......\$1.70



US121—SCINTILLA IGNITION WRENCH

15/64" opening, at 60° angle, is correct size for adjusting Scintilla ignition, used on most airplanes. .012" feeler gauge attached to wrench makes this tool complete for Scintilla service. Price..........\$.40

For Midget Socket Sets see Page 2 Leatherette Rolls Shown on Back Cover

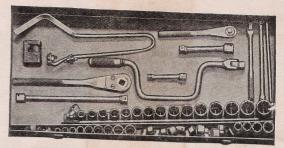


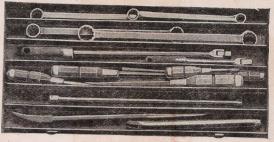
Drawers from Chest Shown Opposite

Plomb "Master" Complete Tool Sets

Plomb Master Tool Sets have been designed and selected for mechanics who desire a full set of the finest tools, which will completely meet every handtool need. These assortments go much farther than the usual so-called "super socket sets." They include all necessary socket handles and attachments and all types of sockets, such as "Cub" items for small work, standard sockets with ½" connections, heavy-duty sockets with ¾" drive connections, and extra-deep and universal sockets. There is a socket for turning every size nut from $\frac{5}{16}$ " to $\frac{21}{8}$ ".

In addition, the sets include box wrenches, open-end wrenches, tappet wrenches, wheel knockers, screw extractors, screw drivers; chisels, punches, bars, etc.; special tools such as water pump pliers, carbon scrapers, stud pullers, etc., and a complete kit of the finest ignition wrenches.







Every tool in these sets is a LIVE item that the mechanic uses practically every day. They are not just ordinary assortments, but complete tool outfits that include the latest items selected after careful research into the real needs and desires of automotive mechanics.

Each set is complete in itself. Each includes the Plomb No. 9999 Tool Chest with four drawers, No. 2099 Tote Tray, No. 5497 Socket Rack for holding sockets in place, and a separate kit for ignition tools. The No. 9999C Master Set (illustrated) consists of 149 tool items, No. 9999D Master Set includes 107 tool items, and the No. 9999E Set 71 tool items.

In presenting Plomb Master Tool Sets to the trade, we sincerely believe that we are offering the finest, most complete and usable assortments of fine hand tools it is possible to design.

Listings and Prices of Three Master Sets on next two pages

		Set	Set S No. 1	set No.
No.	Size 9	9996	999D 99	99 F
140.	선물리 (B. 프라이스 프로스) 이 아이지 않는데 보고 있는데 이번 사람이 되었다면 하면 보고 있는데 되었다.			-
5210	12-POINT CUB SOCKETS—3-8 5-16"\$ 3-8"	.30 \$.30 \$.30
5212	3-8"	.30	.30	.30
5214 5216	7-16"	.30	.35	.35
5218	9-16"	.35	.35	.35
5220	5-8"	.40	.40	.40
5221 5222	21-32"	40	40	40
5224	1-2" 9-16" 5-8" 21-32" 11-16" 3-4"	.40	.35 .40 .40 .40 .40	.40
	& POINT CUR SOCKETS-3-8	" CON	1.	
5114	8-POINT CUB SOCKETS—3-8 7-16" 1-2" 9-16" 5-8" Cub Screwdriver Socket	.35		
5116	1-2"	.40		
5118 5120	5-8"	.45		
5246	Cub Screwdriver Socket	.60		
	12-POINT CUB UNIVERSAL S	OCKE	TS	
5274	7-16"	1.40	1.40	
5275 5276	9-16"	1.50	1.50	
5277	5-8"	1.50		
5278	1-16" 5-8" 11-16"	1.65		
5279	3-4"	1.10		
5251	7" Ratchet	2 50	2.50	2.50
5260	3 1-2" Extension	.60	.60	.60
5261	8" Extension	.70	$\frac{.70}{1.25}$	1.25
5263 5265	7 1-2" Hinge Handle	1.25	1.25	1.60
5270	Universal Joint	1.35	1.35 1.50	1.35
5280	7" Ratchet 3 1-2" Extension 8" Extension 18" Extension 17 1-2" Hinge Handle Universal Joint 18" Speed Handle 12 POINT SOCKETS 1 2"	1.50	1.50	1.50
	18" Speed Handle 7-16" 1-2" 9-16" 19-32" 5-8" 21-32" 11-16" 3-4" 25-32" 13-16" 7-8" 15-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16" 11-16"	CON.		40
5414 5416	7-16"	.40	.40	.40
5418	9-16"	.40	.40	.40
5419	19-32"	.40	.40	.40
5420 5421	9-8"	45	.40	.40
5422	11-16"	.45	.45	.45
5424	3-4"	.45	.45 .50	.45
5425 5426	13-16"	50	.50	.50
5428	7-8"	.60	.60	.60
5430 5431	15-16"	.60	.60	.60
5432	1"	.60	.60	.60
5434	1 1-16"	.65	.65	.65
5040	1 1-16" 12-POINT EXTRA DEEP SOCKET 1-2" 9-16" 5-8" 11-16" 3-4" 25-32" 13-16" 7-8" 15-16" 1" 11-16"	S-1-2	" CON.	
5340 5341	9-16"	.65		
5343	5-8"	.70		
5344	11-16"	.70	.70	
5345 5346	25-32"	.70	.70	
5347	13-16"	.70		
5348 5349	7-8"	.70	.70	
5351	1"	.85	.85	
5352	1 1-16"	.90		
5353	1 1-8"	.95	.95	
5444	1 1-16" 1 1-8" ATTACHMENTS—1-2" CONNI 3-4" Drag Link Screwdriver Ratchet Handle	60	.60	
5451	Ratchet Handle	3.25	3.25	3.25
5461				.60 .70
5463 5466	10" Extension 9½" Hinge Handle with Pin	.70 1.95 2.75	.70 1.95 2.75	
5468	18" Hinge Handle with Pin	2.75	2.75	2.75
.5469 5470	Universal Joint	2.50 1.50	$\frac{2.50}{1.50}$	1.50
5480	18" Speed Handle	1.65	1.65	1.65
	12-POINT HEAVY DUTY SOCKET	S-3-	4" CON	
5530 5532	15-16"	.70 .70		
5532	1 1 10"	.70		
5534 5536	1 1 9"	80	.80	.80
5540	1 1-4"	.90	.90	.90
5544 5546	1 5-8"	.95	.95 1.05	.95 1.05
5548	3 1 1-2"	1.15	1.15	1.15
5550	1 9-16"	.95 1.05 1.15 1.25	1.35	
5552 5556		1.50	1.35	
5558	3 1 13-16"	. 1.10		
5560) 1 7-8" 4 2"	. 1.95 . 2.25		
5564 5568				

PLOMB HAND-FORGED TOOLS

		Set No.	Set No.	Set No.
No.			999D 9	
	HEAVY DUTY ATTACHMENTS-		CON.	
5651 5661	Ratchet Handle \$\\ 8" Extension \	6.85 \$ 1.35	1.35 1.70	1 35
5663	16" Extension	1.70	1.70	1.35 1.70
5685	Sliding Bar Handle	2.00	2.00	2.00
1120	5-16"x3-8" 15° BOX WRENCHES	.80	.80	
1125		00	.90	.90
$\frac{1130}{1135}$	9-16"x3-8"	1.30	$\frac{1.00}{1.30}$	1.00
1140	13-16"x7-8"	1.50 1.70	1.50 1.70	1.50
1145 1150	7-16 X1-2 9-16"X5-8" 11-16"X3-4" 13-16"X7-8" 15-16"X1" 1 1-16"X1 1-8"	1.90	1.10	
	15° OPEN END WRENCH 5-16"x3-8" 7-16"x1-2"	ES	10	
3020 3025	5-16"x3-8"	.50	.40 .50	,50
3030	9-16"x5-8"	.10	.70	.70
3035 3040	11-16"x3-4"	.85	.85 1.10	.85
3045	7-16"X1-2" 9-16"X5-8" 11-16"X3-4" 13-16"X7-8" 15-16"X1"	1.40	1.40	
	DOLLDI E END TADDET WAR	NCHE	ES CO	co
$\frac{3425}{3426}$	7-16"x1-2" 1-2"x9-16" 9-16"x5-8" 17-32"x5-8"	.65	.60 .65	.60 .65
3430	9-16"x5-8"	.75	.75	.75
3431	17-32"X5-8"	.80	.80	.80
3210	IGNITION WRENCHES	.35	.35	.35
3215	7-32"x1-4" Open End Wrench 9-32"x5-16" Open End Wrench 11-32"x3-8" Open End Wrench 1gnition Pliers	.35	.35	.35 .40
$\frac{3220}{3225}$	11-32"x3-8" Open End Wrench	.45	.45	.45
2039	Ignition Pliers	.90	.90	.90
1430	SPECIAL TOOLS Brass Hammer	1.45	1.45	
2020	TO 1: TT 1	CO	.60	
2037	Flexible Carbon Scraper	1.50	$\frac{.50}{1.50}$.50 1.50
2311	Ring Groove Cleaner	.75	.75	
4508	Bluu I uner	1.90		
4410	WHEEL KNOCKERS	.75	.75	.75
4415	5-8"—18 thread	.80	.80	.80
4420 4425			.85	.85
1110	1"—14 thread ——PUNCHES, CHISELS, E ⁻ 3-4"x7-8"—12" Rivet Cutter	rc.		
30	3-4"x7-8"—12" Rivet Cutter	1.00	1.00	
36 41	3-8"x4 3-4" Center Punch	.25	.55	
47	1-4"x3-32" Rivet Punch	.25	.25	
47	5-16"x5-32" Rivet Punch	.25	.25	
47	3-8"x3-16" Rivet Punch	.30	.30	
47	1-2"x1-4" Rivet Punch	.40		
86A	1-4"x9-32"—4 1-2" Cold Chisel	.20 .25		
86A 86A	3-8"x7-16"—5 1-2" Cold Chisel	.30		
86A	7-16"x1-2"—6" Cold Chisel	.35	.35	
86A 86A	5-8"x3-4"—8" Cold Chisel	.50		
86A	3-4"x7-8"—8" Cold Chisel	.80	.80	
96 96	7-16"x7-32" Rivet Punch	.45		
96	3-8"x3-16" Long Taper Drift P'nch	.50	.50	
96 96	1-2"x1-4" Long Taper Drift Punch	.65	.65	
96	5-8"x5-16" Long Taper Drift P'nch	.75 1.35	1.35	
2120	SCREW EXTRACTOR	S 1.00		
9521	1-8"x3-16" 11-64"x1-4" 7-32"x5-16" 19-64"x3-8" 11-32"x7-16"	.50	.50	
9522 9523	11-64"X1-4"	.60	.60 .75	
9524	19-64"x3-8"	.85	.85	
9525	11-32"x7-16"SCREW DRIVERS	.95	.95	
9702	9 1 9" Dlodo	.50	.50	.50
9704	4" Blade	.65	.65 .90	.65
9706 9708		1.10	1.10	.90 1.10
9741	9" Slim Blade	.60	.60	.60
9999	"Master" Tool Chest	23.95	23.95	23.95
2099 5497		1.85	1.85	1.85
No.	9999C Set, complete as listed	161.60		1000
No.	9999C Set, complete as listed		118.65	86.95
.,				

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PLOMB COMPLETE TOOL SETS

Three practical, every-day sets at prices to meet any purse. You may add or deduct those tools you wish. The chest is especially convenient in that it has one tray which is removable and another on hinges.

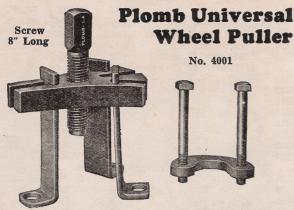
Listings of three complete tool sets follow:

	Se de terros compre			
		Set No.	Set No.	Set No.
No.	Size	9989ID	9989E	9989F
	Attachments—	16" Connec	tions	
5444	¾" Drag Link	/2 Comme	tions .	
	Screwdriver	\$ 60	\$.60	•
5451	Ratchet Handle with		3.25	\$
5461	5" "	£ 14g 5.25		3.25
5463	10" Extension		.60	.60
5466	9½" Hinge Handle	1.00	.70	.70
5468	19" Wings Handle	1.80		
0100	18" Hinge Handle,	with		
5470	pin	2.75	2.75	2.75
5480		1.50	1.50	1.50
5482		1.65	1.50	
0482	18" Speeder Handle			1.50
	12-Point Sockets-	-1/4" Conn	ections	
5414	7/16"	\$.40	\$.40	\$.40
5416	71/2" 9/16" 5/8"	.40	.40	.40
5418	9/10"	.40	.40	
5420	5/6"	.40	.40	.40
5421	21/8"	.45		.40
5422	21/32″ 11/16″	.45	.45	.45
5424	716 8/4"	.45	.45	.45
5426	13/_"		.45	.45
5428	13/16" 7/8"	.50	.50	.50
5430	15/ "	.60	.60	.60
5432	15/16″ 1″	.60	.60	.60
5434		.60	.60	
0404	11/16"	.65		
	Cub Attachments-	-%" Conr	ections	
5251	7" Ratchet	\$2.50	\$2.50	
5260	3½" Extension	.60	.60	
5262	12" "	.95	.95	

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PLOMB HAND-FORGED TOOLS

No.	Size	9989D		9989F
5265	Attachments—%" Co		\$1.60	uea)
5270	Universal Joint	1.35	1.35	φ
5280	18" Speed Handle	1.50	1.50	•
7200	12-Point Cub Socket			
5210	5/16"	\$.30	\$.30	
5212	716 3/″	.30	.30	
5214	7/8"		.30	
5214	7/16"	.30		
	1/2"	.35	.35	
5218	716		.35	
5220	11/8	.40	.40	
5222	11/16"	.40	.40	
5224	9/4"	.40	.40	
405	Double End Tap			
3425	7/16"X1/2"	\$.60	\$.60	
3426	½"x%16"	.65	.65	
3430	%16"x5%"	.75	.75	
3431	17/32"x5%"	.80	.80	
	Ignition W			
3210	13/64"x15/64"	\$.35		
3215	7/32" X1/4"	.35		
3220	%2"x5/16"	.40		
3225	11/ ₃₂ "x3/ ₈ "	.45		
2039	Ignition Pliers	.90		
	15° Open End	Wrenche	S	
3025	7/16"X1/2"	\$.50	\$.50	
3030	9/16"x5/8"	.70	.70	
3035	¹ / ₁₆ "x¾"	.85	.85	
3040	13/16"X7/8"	1.10	1.10	
3045	15/16"X1"	1.40	1.40	
	15° Box Wi	enches		
1125	7/16"X1/2"	\$.90	\$.90	
1130	9/18"X5%"	1.00	1.00	
1135	11/16"x3/4"	1.30	1.30	
1140	13/16"x7/8"	1.50		
	ombination Box and			
1214	7/16"×7/16"			\$.70
1216	½"x ½"			.75
1218	%16"X%16"			.80
1220	5%"x 5%"			.90
1220	Punches an	d Chisels		
41	3//"	\$.25		
	78 1/"	.25	.25	
47	5/ "375/ "	.25	.25	
47	5/16"X5/32"	.30		
47	1/"	.50	.50	
86A	¹ /2 2/"x 0"	.80		
86A	% X6"		45	
96	%16 1/″	.45	.45	
96	1/2"	.65	.65	
410	Wheel K			
410		\$.75		
415		.80		•
420		.85		
425		.90		•
	Screw D			
702	2½"	.50	.50	
704	4"	.65	.65	
706	6"	.90	.90	
732	4"	\$.50		
	Miscella			
316	16 oz. Hammer	1.10		
037	Carbon Scraper	.50		
040	Water Pump Pliers	\$1.50		
	Tool C	hest		
			\$ 7.85	\$ 7.85
989	Tool Chest	\$ 7.85	Ψ 1.00	φ 1.00
989	Tool Chest	φ 1.00	Ψ 1.00	Ψ 1.00



A remarkable new type wheel puller that makes other types obsolete. Works faster because legs slip into slots instead of bolting to body. Quickly adjusted to any drum with 4, 5, 6 or 7 studs, in circle of from 2" to 7½" diameter. Feet can be turned in or out. Part shown at right is Ford adaptor—pulls Ford V-8 hubs without removing wheels. Weight 8 lbs.

No.	
4001B—Alloy Steel Puller body	.\$2.00
4001C-Ford adaptor cap screws, 2@20c	40
4001J—Legs, 3@75c	. 2.25
4001R—Ford adapter ring	85
4001S—8" Puller screw	. 1.35
4001 -Price complete with Ford adapter	. 6.85
4001JT-Special legs with longer feet, for pulling	5
wheels of Ford, Chevrolet and other light tr	ucks.
3 @ 75c	.\$2.25



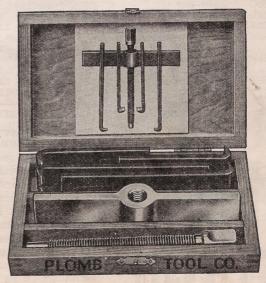
4001A—Universal		
		\$7.95
4001T—Metal Box		
3 compartments	as illustrated.	Box only\$1.10

Knock-Off Wheel Pullers

Made of heat-treated alloy steel and almost indestructible. Breather hole prevents forming grease pads, which so often cause stripped threads. Never buy a knock-off puller without this breather hole.

		Thr'ds				Thr'ds	
No.	Size	to In.	Price	No.	Size	to In.	Price
4410	5/8"	18	\$.75	4425	1"	14	\$.90
4415	3/4 "	16	.80	4430	11/8"	12	1.25
4418	'32 Chev.			4431	11/8"	7	2.25
4400	13/16"	16	.85	4435	11/4"	12	2.00
4420	7/8" 7/8"	14 16	.85 .85	4436	11/4"	7	2.00
4423	7/8"	18	.85	4441	1½"	6	3.00
4400	A-Set co	nsistin	g of 4	410-15-2	20-25		\$ 3.30
4400	B—Set co	nsistin	g of 4	410-15-2	20-25-30	-35-36	8.55
4400	C-Set of	10 Pul	lers, co	onsists (of all siz	zes ex-	
ce	pt Nos. 44	18 and	1 4431				13.25
-							

Plomb Gear Pullers



NO. 4020—MEDIUM SIZE GEAR PULLER
Finest steel, hand-forged and heat-treated, gives
the thin jaws of these small puller sets enormous strength. The favorites for generator and starter gears, armature gears, bearings, cones, ball races, etc.

No.		rice
4025	2 3%" Jaws (each \$1.05)	2.10
4026	2 5¾" Jaws (each \$1.10)	2.20
4022	1 7" Screw	1.25
4021	1 7" Cross Arm	1.85
4029	Wooden Box for Set	.25
4020A-	-Gear Puller, complete, in wooden box	7.65
4020B	Coor Puller complete without box	7.40

Screw

91/2"

Long

PLOMB .

No. 2050—AXLE BEARING CUP PULLER

Designed especially for pulling inside bearing cups on cars with double-opposed roller bearings in rear axle, as in cars produced by Chrysler, Hudson and Studebaker. 3-way jaws give even, straight pull. Two expanding plugs give

range of jaws from 1%" to 3%". Legs, in slots, adjustable to any size axle housing. Pulling thrust is taken on ball bearings, making nut very easy to turn.

Price Complete,

\$7.45

		Price	No.	
No.	Description	Each	Needed	Total
2050N	Misc. Nuts	\$.10	4	\$.40
2050B	Ball Thrust Bearing	.65	1	.65
4064	Pins	.05	3	.15
2050C	Cross-Bar	.55	1	.55
2050L	Puller Legs	.25	2	.50
2050J	3½" Jaws	.75	3	2.25
2050E	No. 1 Expanding Plug			
	1¾" to 2\%" Cap'y.	.20	1	.20
2050F	No. 2 Expanding Plug			
	2¼" to 3¼" Cap'y.	.25	1	.25
2050S	9½" Screw	1.25	1	1.25
4071	Three-Way Yoke	1.25	1	1.25
2050	Puller Complete			\$7.45

NO. 4030—HEAVY DUTY PULLER A powerful gear puller with a wide

A powerful gear puller with a wide variety of handforged jaws, especially designed to pull generator, starter and pinion gears, ball races, Ford drive shaft bushings, wire wheels, etc. Consists of the following items:

No.		Price
1011	11" Cross Arm	\$2.50
1012	1 11½" Screw, %" square head	1 00
1015	2 7" Jaws (each \$1.60)	3.20
1016	2 10" Jaws (each \$1.65)	3 20
1017	2 10" Timing Gear Jaws (\$1.65)	2 20
1018	2 6" Cap Screw Jaws (\$1.65)	2 20
019	Wooden Box for Set	3.30
	Continued on Next Page	
	Communica on Next Page	

PLOMB HAND-FORGED TOOLS

No. 4030 Gear Puller (Continued)	
	Price
4030B—Set complete in carton	\$17.50
4030A—Set complete in No. 4019 box	17.85
4010B—Gear Puller with 7" and 10" Jaws, Nos. 4015-4016	
4010A-Same as No. 4010B, but in No. 4019 box	11.25

PLOMB F

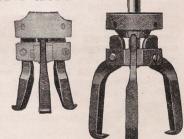
No. 4018-Cap Screw Jaw

No. 4017-Timing Gear Jaw

No. 4017. Pulls Buick timing and water pump gears, and timing gears on most other cars. Each jaw......\$1.65

New Slide Hammer Universal Puller

The slide hammer is old—application of slide hammer principle to a real puller is NEW. Speed and efficiency are outstanding. Does almost every pulling job in a fraction of time required with screw-type puller. Three jaws



center on work, give straight pull. 2½-lb. hammer pulls the most difficult job with a few quick blows.

For axle shafts, gears, inside bearing cups of double-opposed rear axle bearings as on Chrysler, Hudson and Studebaker products, valves, bolts, clevis pins, etc. Outside pulling range 0 to 3"; inside range $1\frac{1}{4}$ " to $2\frac{3}{4}$ ".

		Price	No.		
No.	Description	Each	Needed	Total	
2056R	19" Shaft with T-hdle.	\$1.40	1	\$1.40	
2056H	2½-lb. Hammer	1.30	1	1.30	
2056N	Adjusting Nut	1.30	1	1.30	
4071	Three-Way Yoke	1.25	1 .	1.25	
4064	Pins for Cross-Arm	.05	3	.15	
2056J	3½" Reversible Jaws	.75	3	2.25	
4066	4½" Outside Jaws; pull	ing			
	Range 0 to 3"	.85	3	2.55	
2056B—Slide Hammer Puller, complete, with both long and short Jaws\$10.2					
2056A- Jaws	-Slide Hammer with No.			e 7.95	
2056—S Jaws	Slide Hammer Puller wit				
	20				

NO. 4070—SMALL GEAR PULLER



		Price	No.	
No.	Description	Each	Needed	Total
4071	Three-Way Yoke	\$1.25	1	\$1.25
4062	6" Screw-%16" sq. hd.	.50	1	.50
4063	Adjusting Nut	.25	1	.25
4064	Pins for Yoke	.05	3	.15
4065	3½" Jaws	.75	3	2.25
4066	4½" Jaws	.85	3	2.55
4070A	Puller Complete-2 sets	of jav	vs	\$6.95
4070B	Puller with Short Jaws	only		4.40
4070C	Puller with long Jaws	only		4.70
2056N-	-Adjusting Nut, for insid	le pullin	ng. Rever	se
No.	1065 Jaws. Nut only. (See Slie	de Hamm	er



Pulls the little gears on timers, distributors, armatures, cam shafts, etc., quick and easy. The narrower jaws get in closer places. Adjusting nut holds jaws in place so they won't slip off. Head is 1/16" square, so you can use any convenient wrench for turning. Smaller jaws have range from noth-

ing to 11/2"; 2" long from cross arm. Larger jaws have range from nothing to 3", and are 3" long from cross arm to end. For inside pulling reverse $3\frac{1}{2}$ " jaws and use No. 2056N

No. 4061	Cross Arm Only\$.90
No. 4062	Screw	
No. 4063	Adjusting Nut	.25
No. 4064	Pins for Cross Arm (5c each)	.10
No. 4065	Short Jaws at 75c each, per pair	1.50
No. 4066	Long Jaws at 85c each, per pair	1.70
No. 4060A-	-Puller, Complete (2 pairs of jaws)	4.95
No. 4060B-	-Puller, with short jaws only	3.25
No. 4060C-	-Puller, with long jaws only	3.45
No. 2056N-	-Special put for inside pulling with	
short jar	ws (as shown on Slide Hammer)\$1	.30
	40	

PLOMB HAND-FORGED TOOLS

Detachable Stud Pullers



New Wedge Type

Latest development in stud pullers. No. 4520 handles all pleasure cars and many trucks. 1/2" square drive. No. 4532 is for truck, tractor and industrial use. ¾" square drive.

Works simply and easily. Slip over stud, push in wedge with fingers, and turn. To release instantly, tap wedge lightly with any convenient

tool. Won't freeze on stud like eccentric type pullers. Turns in smaller circle; works close to dash.

STANDARD STUD PULLER

1/2" Square Drive

No. 4521—Thick Wedge, capacity 4" to 7/16"\$.50
No. 4522—Thin Wedge, capacity ½" to %"	
No. 4520—Stud Puller, complete with 2 wedges,	
capacity ¼" to %"; ½" square drive	2.00

HEAVY-DUTY STUD PULLER

34" Square Drive

No. 4533—Thick Wedge, capacity %" to %"	.75
No. 4534—Thin Wedge, capacity ¾" to 1"	.75
No. 4532—Heavy Duty Stud Puller, complete with 2 wedges, capacity 5%" to 1"; 34" square drive	3.85

ECCENTRIC TYPE STUD PULLERS 1/2" Square Drive

One of the best of this type. Knurled nut jams on stud. 1/2" square drive in end, or use open-end wrench on body.



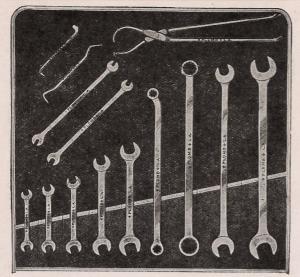
No.	Fits Studs	Use Wrench	With Roller	Price
4508	%" to ½"	1"	No. 4511	\$1.90
4510	½" to 5%"	11/4"	No. 4511	1.90

KNURLED ROLLERS

		With	With	
No.	Size	4508	4510	Price
4511	%4"x7/8"	3/8" to 1/2"	½" to 5%"	\$.50
4512	¾"x1"	1/4" to 3/8"	%" to ½"	.50
4513	%"x%"	1/2 "	5/8"	.50

Have You a Tool Problem?

We make tools to special specifications for firms or individuals. Send drawings, full description and quantity wanted, for quotation.



Special Brake Tools

This set meets the need for modern brake service equipment. Each wrench is needed, and you'll seldom need any tool not found in the set. May be purchased as a set in leatherette roll, or tools bought separately.

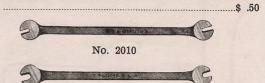
No. Description	Price
36 —%" Offset Screw Driver, 4¾" long. The right size to handle all brake work where an offset screw driver is needed to get into confined places. ¾" stock, ¾" wide bits at right angles to each other. Hand forged.	
Price, each\$.65
1147—15/16" x1-11/16" 15° Box Wrench, 16" long	2.00
2006—Star Nut Adjusting Wrench for 2-shoe Bendix brakes. Scientifically designed to clear obstructions and locate and adjust	
star nut. Price.	.50
2010-3/16"x14" Open End Wrench, for eccentric	
screws on Bendix brakes. Price	.90
2011—5/16"x%" Open End Wrench, for eccentric screws on Bendix brakes. Price	.90
2015—Brake Spring Pliers. Improved design for	.90
quick, easy removal and replacement of	
internal brake springs, 12%" long, Nat-	
ural blue finish. Price	1.65
$3025-\frac{7}{16}$ " x½" Open End Wrench, 5" long	.50
3026—½"x¾16" Open End Wrench, 5½" long	.60
3030—\(\frac{1}{16}\)"x\%" Open End Wrench, 6\(\frac{1}{4}\)" long	.70
3035—11/16"x 34" Open End Wrench, 8" long	.85
3038—¾"x%" Special Open End Wrench, 15" long	2.00
3040—13/16"x78" Open End Wrench, 91/8" long	1.10
3048—1"x11%" Special Open End Wrench, 16" long	2.75
6502—Ford Brake Wrench. 7/16" 8-point opening	2
for Models, A, B and V8; ½" 8-point open-	
ing for Ford Trucks. 7/16" end offset 30°	
for easier working around obstructions.	
13" long. Price	1.10
2000A—Brake Tool Set, Tools only	16.20
2000B—Brake Tool Set Complete in No. 2412 15-pocket leatherette roll	17.85

PLOMB HAND-FORGED TOOLS



NO. 2006—STAR NUT ADJUSTING WRENCH FOR BENDIX BRAKES

This new type forging for No. 2006 provides a tool for easily and quickly locating and adjusting star nut on both 2-shoe and 3-shoe Bendix brakes. Both ends offset on same side, gives comfortable grip. 8" long.



No. 2011 BENDIX ECCENTRIC SCREW WRENCHES

These two wrenches provide the necessary sizes of openings for adjusting eccentric screws on both 2-shoe and 3-shoe Bendix brakes.

No.	2010—3/16"x1/4"	open	end	wrench\$.90	
	2011-5/46"x3%"				.90	

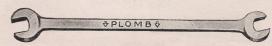


NO. 2015—BRAKE SPRING PLIERS

Improved design for quick, easy removal and replacement of internal brake springs. 12¾" long for powerful leverage. One handle end shaped to slip vertical springs into position on stud; other end used as tool for removing springs easily. Hooked jaw also handy for pulling cotter pins. Natural blue finish.

(10)

NO. 6502—SPECIAL FORD BRAKE WRENCH



EXTRA-LONG OPEN-END WRENCHES

Made especially for brake work, spring clips and other jobs where extra leverage is needed.

		Thickness		
No.	Openings	of Head	Length	Price
3038	3/4" x7/2"	11/32"	15"	\$2.00
3046	15/16" x11/16"	13/2"	16"	2.25
3048	1"x11/2"	13/32" 13/32"	16"	2.75

Special Purpose Tools

NO. 2311-RING GROOVE CLEANER Cleans $\frac{3}{32}$ ", $\frac{1}{8}$ ", $\frac{5}{32}$ " and $\frac{3}{16}$ " grooves with single tool. Hardened and ground cutter stays at proper cleaning position. Spring steel handle adaptable to any piston with grooves these sizes. No. 2311 with cutter. Price.....\$.75



ONE PIECE RING GROOVE CLEANERS

Especially designed for new model cars. Easily adapted from $2\frac{3}{4}$ " size to 4" in diameter; $\frac{3}{2}$ " size for V8 Fords, Hudsons and Terraplanes, Heat-treated for longest possible wear and perfect cutting edge. Will cut hardest carbon and give clean groove.

Price ne	r set of fe	our			\$2.00
2304	1/8"	.50	2306	3/16"	.50
2303	3/32"	\$.50		5/32" 3/16"	\$.50
No.	Size	Price		Size	Price



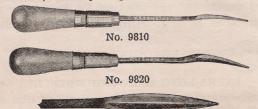
Cleans all sizes of valve guides, making more than one tool unnecessary. Turning nut expands spring steel blades, which are crimped to cut with front edges. Long-lasting, need no sharp-

Price



NO. 2037—FLEXIBLE CARBON SCRAPER

The 10 flexible spring blades conform to any surface, scraping clean in angles and on rounded surfaces. Moving sliding band adjusts the flexibility of edge. Finest steel, carefully tempered. 9" long. Price.....\$.50



Back View of Blade BEARING SCRAPERS

Won't chatter; perfect temper; hold edges on babbit, bronze, or cast bearings. Each 11" long.

44

PLOMB HAND-FORGED TOOLS



NO. 2039—SPECIAL IGNITION PLIERS

Three slip joints give solid grip of parallel jaws on any diameter from 1/8" to 1/2". Just right for small nuts. Note offset jaw which gives powerful leverage.



NO. 2218—SPECIAL BATTERY PLIERS

Speeds up battery servicing. Milled teeth grip firmly, extra-long handles (6%) give powerful leverage, and 25° offset head turns terminal nuts in any position. Thin jaws tapered on both sides to clear filler caps and get into close places. Deeply knurled handles. Finest quality steel. Full polished finish.



NO. 2036—GASKET SCRAPER

Designed to cleanly remove shellacked gaskets from oil pans and flanges, as well as carbon from cylinder heads and pistons. The 11/2" blade holds a sharp cutting edge and shank extends completely through



SPECIAL OBSTRUCTION BOX WRENCHES

Particularly adapted to work on manifolds, starters, generators, and where nuts are hard to turn. 1" clearance at middle. No. 1725 especially useful on Ford V-8s, No. 1730 (formerly No. 2047) fits Buick, Chevrolet, Pontiac 6 and 8 and Terraplane starters; Buick, Chevrolet and Pontiac manifolds, and Buick heat trap and carburetor nuts.

No.	12-pt. Openings	Length	Price
1725		5¾"	\$1.00
	7/16"—1/2" 9/16"—5%"	6½"	1.15
1730	716 -78	0 /2	2.20

PONTIAC & CHEVROLET

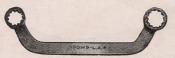


driver, fitted with special socket to hold screws, cuts the time in half. %" square connection for Cub Sets.

NO. 2020—PACKING HOOK

Convenient for removing water pump packing and for similar work. 8" long. Price......\$.60

Special Chevrolet Tools



NO. 1730—CHEVRO-LET 6 STARTER AND MANIFOLD BOX WRENCH

Hand-forged box wrench, bent at proper angle to turn easily Chevrolet starter and manifold nuts. $\%_8$ " 12-point openings. Price......\$1.15

NO. 2008—CHEVROLET BROKEN AXLE REMOVER



NO. 5245—CUB SET CHEVROLET OIL PAN SCREW DRIVER

Makes a quick, easy job of putting screws in Chevrolet oil pan. Socket fits over head of screw, holding screw driver bit in screw slot. %" square connection.

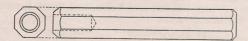


CHEVROLET MAIN BEARING WRENCHES

Deep-lipped, thin-walled openings designed to fit the recessed bearing nuts. A 15" handle with 20° offset gives powerful leverage and a full swing.

No. 1132—%" and %" 12-point openings for 1929 to 32 Models. Also fits transmission nuts, head bolts; spring clips, etc......\$1.75

No. 1133—11/16" and %" 12-point openings for models since 1932......\$1.75



CHEVROLET HUB BOLT PUNCH

Makes a quick, easy job of upsetting the knurled shoulders of Chevrolet hub bolts on both wire and disc wheels.

No. 6725—Passenger	car	size	\$1.00
No. 6726-Truck size			1 25



NO. 6707—CHEVROLET VALVE GUIDE PUNCH

Valve guide replacing in the Chevrolet has been made easy by this punch. It will remove the tightest guides no matter how badly carboned. Used with a hammer or under a hydraulic press. Price..........\$.60

PLOMB HAND-FORGED TOOLS



NO. 6728—CHEVROLET TRUCK RIM WRENCH

This special lug wrench is needed for servicing Chevrolet truck tires. Extra long to clear tires on both single and dual wheel equipment. 7%" hexagon socket; 14" long from cross-bar. Bend on end of cross-bar gives comfortable grip and fast action. Price..\$1.85



NO. 4418—1932 CHEVROLET WHEEL KNOCKER

Necessary for the 1932 Chevrolet. Size $^{13}46$, 16 threads to the inch. Price......\$.85

NO. 5438—13/16" 12-POINT SOCKET FITS
1932 CHEVROLET AXLE NUT



This size is necessary for servicing the 1932 Chevrolet. ½" square connection. Price....\$.80







For Special Chevrolet Socket Sets see Pages 6 and 14

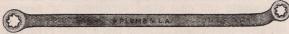
Special Ford Tools for Models A, B and V8



NO. 6501 CAM GEAR WRENCH 1¾" opening.

Hand-forged with correct offset to tighten cam shaft gear nut

without removing radiator, generator, hose connections, or timing gear cover; 81/4" long......\$1.50



NO. 6502 BRAKE WRENCH



NO. 6503 DIFFEREN-TIAL DRAIN PLUG WRENCH

NO. 6504—CARBURETOR JET WRENCH



Saves time removing and installing jets. Protects the soft nuts. $\frac{9}{32}$ and $\frac{5}{6}$ openings to fit both jets on Model A; $\frac{5}{16}$ end fits the high speed jet on Model B Four carburetor. For low speed jet on Model B Four, use $\frac{3}{8}$ box wrench (Plomb No. 1120).

Price \$1.00



NO. 6505-MODEL A AND B WRIST PIN TOOL

Makes simple, easy job of inserting Models A and B wrist pins, by the method of heating pistons to expand hole. Pin is put on tool, pilot and pin inserted, and knurled nut drawn up snug by turning with fingers. Pin is then driven to center with hammer or by striking tool on block. To remove pin, reverse operation and drive on pilot end.

Finest quality steel, properly heat treated. Length, 1014"; weight, 1 lb., 7 oz.

Price, complete\$1.75



VALVE GUIDE PUNCHES

 PLOMB HAND-FORGED TOOLS



NO. 6508—VALVE LIFTER



0-0

NO. 6510—CARBURETOR WRENCH

 13 $^{\prime}$ 2" end fits adjusting needle housing on late '29, '30 and '31 models; 7_{16} " end for 1928 and early '29 models and also fits steering shaft lower bearing assembly and steering gear housing cover. 12-point openings. This wrench also useful on V-8 manual spark advance, and for removing distributor assembly, etc. Price \$\frac{1}{2}\$



NO. 6511—SPINDLE BOLT GUIDE

Used as pilot when installing new bolts, guiding them through retaining washers quickly, easily. Saves its price on one job. (For Models A, B, and V-8).



NO. 6512—V-8 FAN BELT PULLEY NUT

Slips over fan pulley nut and is turned with regular Ford crank. When socket hits frame it is taken off and nut can then be removed by hand. To replace nut start by hand, slip on socket, and cinch

down with crank. 1%" opening. Price......\$1.15



WATER PUMP SPANNERS



NO. 6515—FORD MAIN BEARING AND CON. ROD WRENCH



NO. 6516-V-8 WRIST PIN TOOL

This tool operates on the same principle as the No. 6505 Wrist Pin Tool for Model A and Model B Fords, but fits the smaller wrist pins used in the V-8 motor. Highest quality and finest steel, heat-treated so constant use will not wear pilot. Used with Ford pins or other makes. Price.....\$1.50



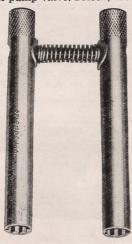
NO. 6517-V-8 CARBURETOR JET WRENCH

A double - end wrench for 1932 and 1933 models. One end used for removing and adjusting

main jet and the other for fuel pump valve. Price..\$.90

NO. 6519—MAIN BEARING BOLT HOLDING SOCKETS

The main bearing bolts are reversed in the V-8 motor, with the square head at top in deep counterbored holes. The No. 6519 fits on both bolts, regardless of position of heads. The spring tension holds both tool and bolts in position. Especially valuable when working on the motor in an upside-down position on a stand, as the tool and bolts remain in place, instead of dropping out, after the nuts and bearing cap are removed.



Price\$1.90

NO. 6522-V-8 VALVE LIFTER

The quickest, simplest and most efficient valve lifter for all V-8's. Uses top of block as fulcrum. 23" long. Used to remove horseshoe keeper so the entire valve guide and spring assembly can be taken out. Price\$1.00

NO. 6523—FORD V-8 CONNECTING ROD NUT SOCKET (%16" HEXAGON)

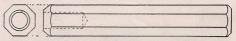
This is a special $\%_{16}$ " hexagon thin nose socket. An absolute necessity when working on V8 connecting rods. 1/2" square service connection. (Extra thin—not guaranteed). Price.....\$.40



NO. 6524—PINION BEARING ADJUSTING NUT WRENCH

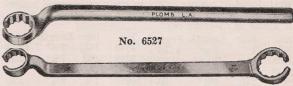
1%" opening. Used in sets of two for adjusting the driving pinion bearing lock nut. Per pair, \$3.50. Each \$1.75

PLOMB HAND-FORGED TOOLS



NO. 6525 FORD HUB BOLT PUNCH

This tool enables mechanics to upset shoulders on hub bolts to set them firmly in brake drum. Works on wheels of Ford Models A, B, and V8.



No. 6529

FORD HEADLIGHT AND HORN WRENCHES

1½6" end on No. 6529 fits headlight nut of late model Ford; ¾" opening fits horn nuts on all Ford V-8s. Wires pass through slot, making it unnecessary to

disconnect for adjustment.

No. 6527—Single-End ¹⁵/₁₆" Headlight Wrench for '33 and '34 Fords and '34 Terraplane.....\$.85 No. 6529—Double - End Combination Headlight and Horn Wrench, 3/4"-11/16"...... 1.45

NO. 6528-FORD

CARB. JET WRENCH

PLOMB L.A. A necessity for remov-

ing and assembling the different sizes of jets used in carburetor of V-8s 1934 and later. Pin

handle used to loosen or tighten jets, knurled shank to spin jets quickly into place. Price.....\$.65



NO. 6538—FORD SHOCK ABSORBER FILLER PLUG WRENCH

Especially designed to reach filler plugs on Ford shocks, which are difficult to turn because of position inside of frame. Plugs have been made both square and hex, hence this double-end wrench 7/16'' 8-point and 7/16'' 12-point. Length 8". Offset as shown....\$.95



NO. 5221-21/32" CUB SOCKET FOR FORD CON. ROD NUTS 3/8" Square Drive

New 12-point socket supplying this odd size for use with the Plomb Cub Set. As all mechanics know, 21/32" is the size socket for Ford connecting rod nuts. Every Ford mechanic with a Cub set needs this socket. Price.....

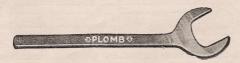
WITH 1/2" SQUARE DRIVE No. 5421-12-point socket in the $21_{32}''$ size. For standard sets with $\frac{1}{2}''$ square connection. Price....\$.45

DRAG LINK SCREW DRIVER

1/2" Square Drive No. 5444—34" blade, 1/2" square connection. A valuable addition to any socket set with 1/2"

For Ford Wheel Puller See Universal Wheel Puller on Page 36

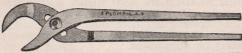
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Water Pump Wrenches

Plomb water pump wrenches are forged from finest steel. Head at proper angle to clear generators, manifolds, etc., which usually obstruct packing nuts. There is a size to fit every car.

No.	Size	Length	Price	No.	Size	Length	Price
3632	1	61/2"	\$.90	3646	17/16	75%"	\$1.10
3034	1		T	9640		734"	1.10
3638	13/16	7 "	.90	3648	11/2		1.10
3640	11/4	7 "	.95	3652	1%	8"	1.50
200		71/4"	.95	*6501	13/4	81/4"	1.50
3642	15/16	174			- /-		
3644	1 3%	71/2"	1.00	*See P	age 48	3.	



NO. 2040—ADJUSTABLE WATER PUMP PLIERS

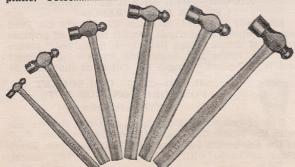
Cleverly designed tool with five slip joints, which enable you to grip and turn nuts from 1/2" to 21/4". Especially useful for turning water pump packing nut of a great many cars. Handy for brake nuts, battery terminals, drain plugs, spark plugs, etc. Thin and light, yet very strong. Length, 9½". Beautiful polished finish. Price......\$1.50

No. 2040-B-Bolt and nut only for No. 2040 Adjustable Water Pump Pliers. Price......\$.15



WATER PUMP SPANNERS

No. 6514—Fits water pump packing nut on Model A and B Fords and Chryslers previous to 1930. Price \$.75 No. 6520-For fan belt adjusting nut on Ford V-8 and water pump nut on late model Reo and Terraplane. Price.....

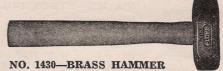


Ball Pein Hammers

Paschall Brand hammers are forged from finest steel, carefully tempered and perfectly balanced. Heads and peins full polished.

No.	Weight	Price		Weight	Price
1301	1 oz.	\$.75	1316	1 lb.	\$1.10
1302 1304	2 oz. 4 oz.	\$.75 .75 .90	1324	1½ lbs.	1.25
1308	8 oz.		1332	2 lbs.	1.35

PLOMB HAND-FORGED TOOLS



A general utility brass hammer for body and fender work, fitting wrist pins, etc. Weight, 13/4 lbs.

FIRST	QUALITY ALL-WHITE	HAMMER	HANDLES
No.	For Hammers	Length	Price
1302H	1-oz. & 2-oz.	10"	\$.20
1304H	4-oz.	10"	.20
1308H	8-oz.	12"	.25
1316H	12-oz., 16-oz., & No. 143	0 14"	.25
1324H	1½-lb. & 2-lb.	16"	.30
*1340H	2½-lb. & 3-lb.	18"	.35
*Los Ar	ngeles stock only.		

Body and Fender Tools

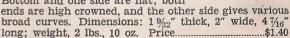
The Plomb body and fender tool line is completely up-to-date. It represents the latest thought and the best ideas of practical body and fender repairmen. Every tool will do the maximum work with the greatest ease and in the minimum time.

Practical Dolly Blocks of Highest **Ouality**

Plomb dollies are correct in design, forged from finest steel, ground true to shape. They provide a surface or angle for practically every contour found on automobile bodies and fenders. It pays to buy this quality, which will give long and satisfactory service.

NO. 1454—RADIUS DOLLY

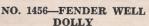
A general purpose dolly that has a great many radii, providing correct curves to fit many contours. Bottom and one side are flat; both



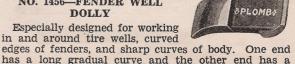
NO. 1452—EGG-SHAPED DOLLY

This pattern has proved of great value in general body and fender work. The Plomb egg dolly has many different curves,

and is an exceptionally good general purpose tool. Dimensions: 1%" thick, 2%" wide, 3%" long; weight, 2¾ lbs. Price.....



Especially designed for working



edges of fenders, and sharp curves of body. One end has a long gradual curve and the other end has a short, sharp curve. The combination of the two provides practically any radius encountered in fender well work. The dolly is long enough to give a firm grasp on middle of tool when using either end. Bottom of each curved end is offset sharply to clear bead wire. Dimensions: 5" long, 2" wide, 1¼" thick. Weight 2 lbs. Price\$1.40



NO. 1455-WEDGE DOLLY

A scientifically designed dolly for all-around work, providing a variety of broad and narrow contours. One side is very slightly crowned, while the other side

crowned, while the other side has a greater curve. One end and edge are rounded for panel beading, while the other edge is flat for corner work and flat beading. The point of the wedge is thin and rounded for very narrow beading on fenders and for working around inside edges of door and body panels where space is limited. Also useful underneath fender brackets. Dimensions: 2%" wide, 4%" long, 1" at thickest point. Weight, 2¼ lbs.

Price...\$1.4

NO. 1451—CROWN DOLLY

Ideal for fenders and high-crowned parts of body, providing a large variety of contours. Dimensions: 1½" thick, 2½" wide, 3½" long; weight, 1 lb. 10 oz.



Price.....\$.95

Hand-Forged Spoons

Plomb body-workers' spoons are produced by the same exacting processes as our finest hand-forged tools. Consequently they give years of service, withstand the heaviest strains, and will not break, dent or bend. Designed on the proved patterns of successful body repairmen. All working surfaces are accurately ground and polished and scientifically tempered.



A short, heavy spoon sharply curved at end, especially adapted to reaching over and behind top rails when straightening out quarter panels, and for other uses where a sharp radius and fairly broad face are needed. Dimensions: Face 2" wide, 4" long around curve; shank 5" long, ¾" diam. Weight, 1 lb.

PPLOMB9

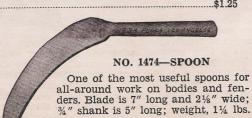
Price....

NO. 1475—SPOON

Heavy and rigid to give a powerful leverage in working under fender and body brackets, behind corner

Price.....\$1.35

braces, in door hinge recesses, etc. Tapering face is 5" long and 1%" at widest point, slightly crowned. 1" shank is 5" long. Weight, 1% lbs.



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PLOMB HAND-FORGED TOOLS

NO. 1473—SPOON

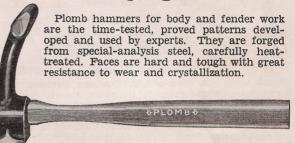
A long, light spoon with slightly crowned face, which is mainly used for pushing out small dents in body panels. Dimensions: face 5" long, 1%" wide; 5%" shank 6" long. Weight, 14 oz.

Price.....

NO. 1471-SPOON

This short spoon is especially useful for working under fender brackets, on cowls, wheel housings, etc. High-crowned face $1\frac{1}{4}$ " wide, 2" long; 1" shank is $4\frac{1}{2}$ " long. Weight, $1\frac{1}{4}$ lbs.

Plomb Bumping Hammers



NO. 1417—ROUGHING OUT HAMMER

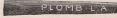
Single end and greater length from eye to end permit roughing out of fenders without removing wheels. Neck is curved to get dents in edges of fenders. Short side of head is used for striking against with another hammer, when there is not enough room to swing the roughing hammer. Dimen-

sons: Head from center of eye to end, 5½"; rounded cross pein 2" wide on long end; crowned face on short end 1½" by 1¾". Weight, 2½ lbs. Price......\$2.85

TO 1404 WINIGHTING

NO. 1424—FINISHING HAMMER

A light-weight hammer, perfectly balanced for expert finishing work. Round face is 1¼" diameter, slightly crowned; other face, 1½" square. Polished, perfectly tempered, and will not dent under the hardest blows. Weight, ½ lb. Price....\$1.90



VPLOMBV

NO. 1425—FINISHING HAMMER

A perfectly balanced and correctly tempered hammer of medium weight. Round face of 1½" diameter; slightly crowned. Other face 1½" square. Weight ¾ lb.

Price.....\$2.15







NO. 120-BUMPING HAMMER

 $1\frac{1}{4}$ " round face, $1\frac{1}{16}$ " clearance from handle; $1\frac{1}{6}$ " square face, $1\frac{1}{16}$ " clearance from handle; weight 9 oz. Price......\$1.25

&PLOM84

No. 1426—LONG BODIED FINISHING HAMMER



NO. 1427—FINISHING HAMMER

A light-weight finishing hammer with round face 1%" diameter, slightly crowned, and rounded cross pein 1" wide at other end. Cross pein used for fender beads, sharp corners along panel beading, etc. Length, round face to center of eye, 2", cross pein to center of eye, 2½"; weight, ½ lb.

Price \$1 Q



FENDER HAMMER HANDLES

No.	For Hammers No.	Length	Price
1316H	1430	14"	\$.25
1417H	1417	16"	.30
1424H	120, 1424, 1427	12"	.20
1425H	1425, 1426	12"	.25

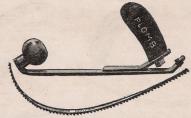


NO. 1508—ADJUSTABLE FILE HOLDER

New style 3-way file holder for straight filing, or can be made either concave or convex by turning adjusting nut. Comfortable grips—finest quality. 16" long when flat.

No. 1508—Holder	only. Pri	ce			\$1.90
No. 1509—Holder	complete	with	No.	1501	Vixen
body worker's fi	le. Price.				\$4.10

PLOMB HAND-FORGED TOOLS



SPECIAL CURVE FILE HOLDER

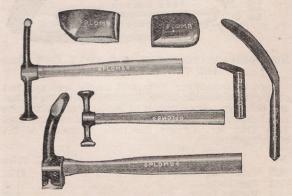
No. 1506—10%" special curve files			
No. 1507—No. 15 Special Curve File	06 Hol	der with	No. 1505



BODY WORKER'S FILES*

These are the new type genuine Vixen files, quick-cutting, with uniformly milled, even teeth.

*These files are not made by Plomb Tool Co. They are guaranteed by us only to the extent as specified in the manufacturer's guarantee.

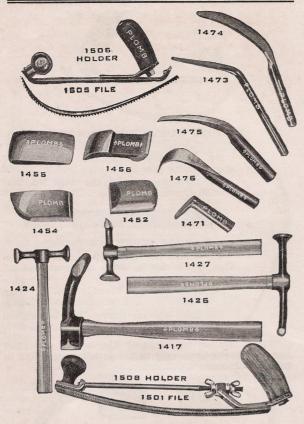


No. 1400C—LOW PRICED BODY AND FENDER TOOL SET

This set, while small, consists of the most essential tools. It makes an excellent starting set, to which the mechanic can add more tools as required.

No.	Item	Price
2099	Tote Tray	\$1.85
1471	Spoon	1.25
1474	Spoon	1.35
1452	Egg Dolly	1.40
1454	Radius Dolly	1.40
1417	Roughing-out Hammer	2.85
1424	Finishing Hammer	1.90
1426	Long-Bodied Hammer	2.35
No	1400C—Complete set as above	\$14.35

For Larger Set See Next Page



NO. 1400D—A COMPLETE SET THAT INCLUDES ALL THE LATEST TOOLS

Here is a complete body and fender tool set that equips the mechanic to handle every job in the easiest and best way. Each item is of the highest quality and latest design. Files are included, as well as a No. 2099 Tote Tray for carrying the tools. Consists of the following items:

No.	Item	Price
2099	Tote Tray	\$1.85
1452	Egg Dolly	1 40
1454	Radius Dolly	
1455	Wedge Dolly	
1456	Fender Well Dolly	
1471	Spoon	1.25
1473	Spoon	1.00
1474	Spoon	
1475	Spoon	
1476	Spoon	1.15
1417	Roughing-out Hammer	
1424	Finishing Hammer	
1426	Long-Bodied Hammer	
1427	Finishing Hammer	1.90
1501	14" Flexible File	2.20
1505	14" Special Curve File	
1508	Adjustable File Holder	1.90
1506	Curved File Holder	
No. 1	400D-Body and Fender Tool Set, complete,	
as	above	30.25

PLOMB HAND-FORGED TOOLS

Chisels, Punches, Bars, etc.

The first tools made by Plomb Tool Company many years ago were chisels and punches. They were produced then, as today, by the hand-forging process. The exceptional quality of these original Plomb Tools, the reputation which they gained among the men who used them, were the foundation upon which the great Plomb business of today was built.

We have never departed from the ideals of quality upon which the business was founded. Plomb chisels, punches, bars, etc., are still hand-forged. They are still the finest tools of their kind that can be purchased at any price. Modern production facilities and greater volume enable us to offer these masterpieces of hand-forged steel at lower prices.



NO. 86A— SPECIAL COLD CHISELS

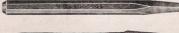
Hand-forged from the same wonderful steel as the famous Plomb screw drivers. Sizes as follows—specify No. 86A:

Stock	Cut	Length	Price		Cut	Length	Price	
1/4"	9/00"	41/2"	\$.20	1/2"	5/8"	7"	\$.50	
/ 4	9/11	-/2 E//	25	5/8"	3/4"	8"	.60	
%16	%	5"	.25	3/4"	7/8"	8"	.80	
3/8"	7/16"	51/2"	.30	3/4"	7/8"	12"	1.00	
7/16"	1/2"	5" 5½" 6" isel Set.	.35	7/8"	1"	12"	1.25	
No. 86A	A Ch	isel Set,	1/4 to 3/	4x8, incl	usive,	7 Chisel	S	
in No. 2404 leatherette roll \$3.25								
No. 86AB Chisel Set, ¼ to ¾x12, inclusive, 8								
Chisels in No. 2404 leatherette roll								
No. 86AC Chisel Set, complete set of 9 chisels in								

No. 2404 leatherette roll



No. 72 Cape Chisels



No. 76 Diamond Chisels



CAPE, DIAMOND AND ROUND NOSE CHISELS

Standard pattern chisels of finest hand-forged steel, selected and heat-treated according to size and pattern. Order by number and stock.

	Cut	Length	Price	Stock	Cut	Length	Price
1/4"	5/32"	41/2"	\$.25	1/2"	5/16"	6"	\$.40
1/4" 5/16" 3/8"	3/16"	41/2" 5" 51/2"	.25	5/8"	3/8"		.50
%8	74	072	.00				

NO. 30 RIVET CUTTERS

Note design of this cutter. It shears off rivet or bolt head by forcing it against opposite side of hole, and pries the head off in half the time you could do it with a cold chisel.

5/8"	Octagon	stock,	3/4"	cut,	8"	long.	Price	.60
3/4"	Octagon	stock,	7/8"	cut,	12"	long.	Price	1.00
7/8"	Octagon	stock,	1"	cut,	12"	long.	Price	1.25

NO. 15—ALIGNING PUNCHES

Other Items on Next Page

No. 47-RIVET OR PIN PUNCHES

Forged from the same fine steel as the famous Plomb screw drivers. Stand up under hardest service. Stock Point Lgth. Price Stock Point Lgth. Price | 3/8" 7/16" 1/2" 5½" 5¾" 6" 5" \$.25 3/16" \$.30 5/16" 5/16" 5½" 5½" .25 7/32 1/4 .35 ½" 5/32" .25 .40 47-A Set, points 3/2" to 1/4", inclusive, 6 punches, in No. 2403 leatherette roll



NO. 96-LONG TAPER DRIFT PUNCHES

Forged from special alloy, fatigue resisting steel, almost unbreakable. Especially useful in lining up work and similar jobs. Each 10" long, with 5" taper.

Stock	Point	Price	Stock	Point	Price
1/4"	3/32"	\$.40	1/2"	1/4"	\$.65
%16" 3%"	3/40"	.45 .50	½" 5%"	5/16"	.75
1/4" 5/16" 3/8" 7/16"	3/32" 1/8" 3/16" 7/32"	.55	3/4"	3/8"	1.00

No. 96A Set, points $\frac{3}{2}$ to $\frac{5}{16}$, inclusive, 6 punches. In No. 2404 leatherette roll.....\$3.55 No. 96B Set. Complete as above, 7 punches. In No. 2404 leatherette roll 4.55

NO. 50-STARTING PUNCHES

Forged from selected steel, individually tempered to give maximum hardness at point.

Pric I	HUMIH	uni mui	TITODO WO	Pozzz.		
Stock	Point	Lgth.			Point Lgth.	Price
3/16"	1/16"	41/4"	\$.20 .20 .25	3/8"	3/16" 5" 7/32" 51/4" 1/4" 51/5"	\$.25
3/16" 1/4" 5/16"	1/16" 3/32" 1/6"	41/4" 41/2" 43/4"	.20	7/16"	7/32" 51/4" 1/4" 51/5"	.30
540"	1/6"	43/4"	.25	1/5"	1/4" 51/5"	.35

NO. 41—CENTER **PUNCHES**

Convenient sizes and lengths; extra hard points mark all metals except those tempered, case hardened or file hard, which, of course, cannot be marked with a steel tool.

Stock	Length		Stock	Length 5"	Price
1/4" 5/16" 3/8"	4½" 4½" 4¾"	\$.20 .25 .25	1/2"		.35
3/8"	43/4"	.25	5/8"	5½" 5½"	.40

NEW TYPE GEAR BARS

A tremendous improvement over long-handle pry bars or jimmy bars. Head at 90° angle enables mechanic to clear obstructions and do prying jobs impossible with old-style bars. Rolling head gives greater lift with less movement of handle. Polished head and taner

No.	Octagon Stock	Length	Price
2126	1/5."	16"	\$1.25
2130	1/2" 5%"	18"	1.50

Leatherette Rolls Shown on Back Cover

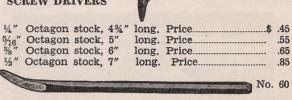
PLOMB HAND-FORGED TOOLS

GARAGE BARS

Prying end is useful for removing small gears, testing end play of bearings, etc. Taper end used for lining up fenders, transmission covers, running boards, and for many other uses.

No.	Stock	Length	Price
2116	½" Octagon	16"	\$.95
2120	5%" Octagon	18"	1.35
2124	¾" Octagon	24"	1.85

NO. 36-OFFSET SCREW DRIVERS



OIL GROOVERS

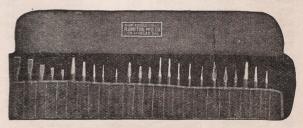
No. 61

Forged from finest steel and designed to cut even, uniform oil way grooves in bearings.

No.	60	Straight-5/16" stock, 1/8" cut, 6" long	.35
No.	61	Offset—5/16" stock, 1/8" cut, 6" long	.40

PUNCH AND CHISEL KITS

Complete assortments of small punches and chisels. in handsome rolls with patent leather backs and canvas pockets and flaps. Sturdy materials make them suitable for keeping in tool box or nailing on wall.



NO. 1 COMPLETE KIT (Illustrated)

Contains 1 Prick Punch, $\frac{1}{4}$; 2 Center Punches, $\frac{5}{16}$, $\frac{7}{16}$; 3 Cape Chisels, $\frac{1}{4}$, $\frac{5}{16}$, $\frac{8}{16}$; 5 Rivet Punches, $\frac{1}{4}$, $\frac{1}{4}$, $\frac{1}{4}$, $\frac{1}{16}$, $\frac{1}{4}$, $\frac{1}{4$

In No. 2401 leatherette roll. Price......\$6.50

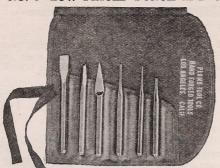
NO. 2 MEDIUM PRICED KIT

Contains 1 Center Punch, $\frac{3}{4}$ "; 1 Cape Chisel, $\frac{5}{16}$ "; 3 Rivet Punches, $\frac{1}{4}$ " $x\frac{3}{32}$ ", $\frac{5}{16}$ " $x\frac{1}{4}$ ", $\frac{3}{8}$ " $x\frac{3}{16}$ "; 1 Diamond Chisel, $\frac{5}{16}$ "; 3 Starting Punches, $\frac{3}{16}$ " $x\frac{1}{16}$ ", $\frac{5}{16}$ " $x\frac{1}{16}$ ", $\frac{3}{8}$ " $x\frac{9}{16}$ "; 3 No. 86A Cold Chisels, $\frac{1}{4}$ ", $\frac{3}{8}$ ", and $\frac{7}{16}$ ".

In No. 2402 leatherette roll. Price......\$3.35

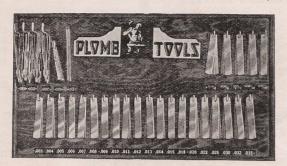
Small Kit Shown on Next Page.

NO. 3-LOW PRICED PUNCH AND CHISEL KIT



Contains %" Center Punch; 5/16' x5/32" Rivet Punch; %"x 3/16" Rivet Punch: %" Cape Chisel; %" Diamond Chisel; 7/16" No. 86A Cold Chisel.

In Roll No. 2403 Price\$2.10



Feeler Gauges

1/2 x31/4 Blades Thickness Thickness Thru-out Price Thru-out 003 .003" 018 .018" \$.10 \$.10 004 .004" .020" .10 020 .10 .022" 005 .005" .10 022 .10 006 .006" .10 025 .025" .10 007 .007" .030" .10 030 .10 .032" 008 .008" .10 032 .10 .035" 009 .009" 035 .10 .10 010 .010" .10 Step-Cut .004"-.006" .005"-.007" 011 .011" .10 004/6 .20 .012" 012 .10 .20 005/7 .013" .006"-.008" 013 .10 006/8 .20 .014" 014 .10 008/10 .008"-.010" .20 015 .015" .10 010/12 .010"-.012" .20

FEELER GAUGES IN SETS 000-A-Set of 9 Gauges listed above-1 each of ing (1) ea, of the following numbers, 004/6,

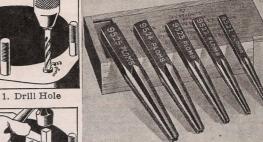
IGNITION FEELER GAUGE SET 000-D*—Ignition Feeler Gauges, 10 Narrow Blades

BRAKE FEELER GAUGE SET 000-E*-Brake Feeler Gauges, 9 Narrow Blades, 3/16"x4" containing (1) ea. of the following: .006", .008", .010", .012", .014", .016", .018", .020", .025",

*These Blades are not carried separately.

PLOMB HAND-FORGED TOOLS







2. Drive in extractor

Screw Extractors



Turn out screw

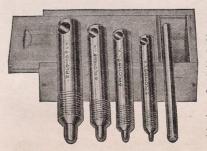
Better than other type extractors because they do not spread the hole, especially when extracting brass or copper screws, studs or fittings. Handforged from finest steel, they are practically indestructible and the reamer-like fins hold their edges indefinitely under constant service. Nos. 9521 to 9525, inclusive, will handle practically all extracting jobs in automotive and aviation work.

No.	Size of Small End	Size of Shank	Overall Length	U.S.S. Screw Size	Drill Size	Min. Depth of Hole	Pipe Size	Price Each
9521	1/8	3/16	25/16	\ \frac{14}{5/16}	5/32 3/16			\$.50
9522 *9523	11/64 15/64	1/4	25% 27% 3"	3/8 7/16	15/64 9/32	1/2	1/8	.60 .75
9524 9525	1%4 11/32	5/16 3/8	31/4	$\begin{cases} \frac{1}{2} \\ \frac{9}{16} \\ \frac{5}{8} \end{cases}$	$\frac{11}{32}$ $\frac{25}{64}$ $\frac{13}{32}$	3/8	1/4 3/8 	.85 .95

^{*}For broken Alemite fittings.

No. 9500A-Set of 5 Extractors in wooden box, as illustrated \$3.65

Tube Flaring Tools



Flare tubing in car. Simply rotate point in end to start flare, screw tubing nut tightly on tool and a perfect flare with correct taper is produced.

	Tubing	Thread	1		Tubing	Thread	i
No.	Size	Size	Price	No.	Size	Size	Price
9406	3/16"	3/8-24	\$.25	9410	5/16"	1/2-20	\$.40
9408	1/4"	7/16-20	.35	9412	3/8"	5/8-18	.45
9400	1 Set, 4	sizes as	above	in slide	cover	box	\$1.45



A "WORLD'S CHAMPION" AMONG SCREWDRIVERS

Plomb screw drivers are hand-forged from best grade Tungsten alloy steel. They are as painstakingly forged and tempered as the finest cutting tools, making the bit hard and tough and the shank springy and strong. The square, double heat-treated shank runs clear through to the steel cap, except in electrical type. Handles will never loosen and octagon shape gives firm grip.

Plomb screw drivers are fully guarinteed when used as screw drivers. Naturally, we cannot replace a screw driver when the condition of the tool shows that it has been used as a pry bar or a cold chisel.

General Purpose-Blade Thru Handle

Militari Militari	erall
No. Blade Width Size Li	nth. Price
9701 11/2 7/32 3/16 41/	4 \$.40
9702 21/2 7/32 3/16 61	$\frac{1}{2}$.50
9704 4 %2 1/4 9	.65
9706 6 11/32 5/16 12	.90
9708 8 7/16 3/8 143	% 1.10
9710 10 7/16 3/8 161	½ 1.20
9712 12 7/16 3/8 181	½ 1.35
9714 14 % 7/16 223	1.80
9718 18 % 7/16 263	4 2.15
710 710	
Electrical Type	
9722 21/2 1/8 1/8 53	34 .35
9724 41/2 1/8 1/8 71/	
9732 4 7/2 3/4 83	

Cabinet Type-Long Slim Blade

121/4

9732

9733

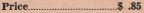
9741	9	7/-	3/-	13	.60
9742	91/2	7/32 9/32	3/16 1/4	141/2	.75
9743	10	11/29	5/16	16	.95

9700A - Popular Set, 9701-9710, inc., and 9741.....\$ 5.35

9700B-All above sizes, except Nos. 9722 and 9724 13.45

NO. 9752—OVERHEAD TAPPET SCREWDRIVER

A powerful little screw driver with 11/32" blade and 6" overall length, which is especially useful for adjusting overhead tappets.



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PLOMB **PYROXYLIN** HANDLE SCREW DRIVERS

A superior line of screw drivers with insulated handles. Plomb Pyroxylin screw drivers were developed after long research and experimentation. They are the finest tools of their type possible to produce.

Compare Plomb Pyroxylin screw drivers with others on the basis of the following

(1) Handles genuine Pyroxylin, perfect non-conductor of electricity. (2) This material is densest, toughest known; will stand hammering in emergencies without breaking, cracking or splitting. (3) Shank is hand-forged of finest tungsten alloy steel, scientifically heat-treated to make bit hard and tough and shank springy and strong. (4) Flat-forged tang is driven through hardened steel ferrule, reinforcing shank at handle and positively preventing shank from driving into handle. (5) Larger sizes have hexagon ferrule on which a wrench may be used if desired. (6) Flatforged tang forced into handle under enormous pressure makes it impossible for handle to turn on tang. (7) Hexagon handle, rounded on top, gives firmer, more comfortable grip. (8) Full-polished shank is round—comfortable on hands and easy to spin.

	Length	Overall	Diam.	Width	
No.	Blade	Length	Shank	Bit	Price
9604	4"	81/2"	1/4"	1/4"	\$.75
9606	6"	101/2"	5/16"	5/16"	.95
9622	21/2"	5"	1/8"	1/8"	.30
9624	4½"	71/4"	1/8"	1/8"	.35
9632	4"	71/2"	3/16"	3/16"	.50
9633	71/2"	11″	3/16"	3/16"	.65
9642	9″	121/4"	1/4"	1/4"	.90
9643	10"	141/2"	5/16"	5/16"	1.15

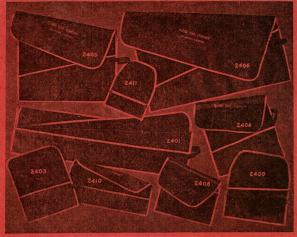
No. 9600A-Popular set, 9604-9606-9624-9633-9643\$3.85

No. 9600B-Complete set, as listed......\$5.55



No. 9652—SHORT SCREW DRIVER

Blade $1\frac{1}{2}$ " long; pyroxylin handle $1\frac{1}{4}$ 6" diameter and $2\frac{1}{4}$ " long. For overhead tappets and turning screws in close places.



LEATHERETTE ROLLS FOR TOOL KITS

These well made rolls are just the thing for keeping sets together and preventing losses. They are made of heavy leatherette material, with strongly stitched seams and bound edges. Designed to fit the individual sets and will last indefinitely. Tool kits and rolls are listed below.

Set No. In Roll	Page	Roll No.	Price of Roll
No. 1 P. & C.	61	2401	\$.45
No. 2 P. & C.	61	2402	.25
No. 3 P. & C.	62	2403	.20
47-A	60	2403	.20
50-A	60	2403	.20
86-AA	59	2404	.25
86-AB	59	2404	.25
96-A	60	2404	.25
96-B	60	2404	.25
1100-A	25	2405	.35
√ 1100-B	25	2405	.35
1100 -D	25	* 2405	.35
1100-F	25	2405	.35
1100-C	25	2406	.45
1100-E	25	2406	.45
1100-G	25	2406	.45
1100-H	25	2412	1.65
1200-A	23	2409	.15
1200-B	23	2409	.15
1200-C	23	2405	.35
1200-D	23	2405	.35
1200-E	23	2406	.45
2000-B	42	2412	1.65
3000-A	28	2405	.35
3000-B	28	2405	.35
3000-C	28	2406	.45
3000-D	28	2406	.45
3000-G	28	2412	1.65
3000-H	28	2412	1.65
3200-A	29	2411	.15
3200-B	29	2411	.15
3200-C	29	2410	.20
3200-D	29	2410	.20
3400-A	28	2408	.20
3400-B	28	2405	:35
3400-C	28	2405	.35

PLOMB

HAND-FORGED

TOOLS





for the AUTOMOTIVE INDUSTRY

Mission Automotive Parts Co.

741 Valencia St. SAN FRANCISCO Phones Market 1316-7